



**Commodities International  
Shipping and Survey**



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INTERNATIONAL**

**CISS GROUP UKRAINE LLC**  
member of CISS GROUP Pte.Ltd. (Singapore)  
5, Odessa Blv., Ovidiopol district,  
Lymanka village, Odessa region, 65037  
inspection@ciiss-group.com

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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

## **ANALYSIS CERTIFICATE**

In pursuance of an order received from our Principal, requesting us to carry out inspection we hereby confirm as follows:

Description of goods: BARLEY IN BULK, UKRAINE ORIGIN, CROP 2022  
Vessel: M/S CARCO GRUP 10  
Quantity: 1539,700 MT  
BL Nos. & Date: 2 DD 02.10.2022  
Shipper: LLC "BOOMSTYLE", Ukraine, 54001, Mykolaiv  
ON BEHALF OF VITAL INCORPORATED, UAE, DUBAI, OFFICE  
321,EMARAT ATRIUM BUILDING, AL WASAL AREA  
ON BEHALF OF AGROTRADE SOLUTIONS INC , 71 RAIMOND Rd,  
WEST HARTFORD, CONNECTICUT 06107 USA  
Consignee: TO ORDER  
Notify Address: Ameropa Grains SA  
Constanta Municipality, Romania  
Constanta Port Precincts, Berth 54, floor 1,  
County of Constanta, post code 900900  
Registry of Commerce No.: J 13/933/1996  
VAT: RO 8204170  
Port of loading: RENI, UKRAINE  
Port of discharge: Constanta/Romania in transit

### **SAMPLING AND QUALITY ANALYSIS RESULTS:**

Pre-shipment sampling was performed according to the GAFTA 124 rules at the time of loading by CISS GROUP Ukraine LLC as a GAFTA approved superintendent. A composite sample of the total consignment proportionally mixed were submitted for analysis to GAFTA accredited reputable and independent laboratory. The following results were obtained:

| Analysis            | Method           | Actual Result | LOQ      |
|---------------------|------------------|---------------|----------|
| <b>HEAVY METALS</b> |                  |               |          |
| Lead                | AGM-17 (ICP-OES) | < 0.05 ppm    | 0.05 ppm |
| Cadmium             | AGM-17 (ICP-OES) | < 0.01 ppm    | 0.01 ppm |
| Mercury             | AGM-17 (ICP-OES) | < 0.01 ppm    | 0.01 ppm |
| Arsenic             | AGM-17 (ICP-OES) | < 0.05 ppm    | 0.05 ppm |





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| Analysis                          | Method | Actual Result | LOQ    |
|-----------------------------------|--------|---------------|--------|
| <b>MYCOTOXINS</b>                 |        |               |        |
| Aflatoxins (total B1, B2, G1, G2) | AGM-20 | < 1 ppb       | 1 ppb  |
| Aflatoxin B1                      | AGM-20 | < 1 ppb       | 1 ppb  |
| Ochratoxin A (OTA)                | AGM-20 | < 1 ppb       | 1 ppb  |
| Vomitoxin (DON)                   | AGM-20 | < 50 ppb      | 50 ppb |
| Zearalenone (ZON)                 | AGM-20 | < 50 ppb      | 50 ppb |

| Name of Pesticide    | Method                      | Max allowed by CODEX, mg/kg | LOQ, mg/kg | Result, mg/kg |
|----------------------|-----------------------------|-----------------------------|------------|---------------|
| Acetochlor           | BS EN 15662:2018 (LC-MS/MS) | 0,04                        | 0,01       | ND, (< 0,01)  |
| Aldicarb             | BS EN 15662:2018 (LC-MS/MS) | 0,02                        | 0,005      | ND, (< 0,005) |
| Aldicarb-Sulfone     | BS EN 15662:2018 (LC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Aldicarb-Sulfoxide   | BS EN 15662:2018 (LC-MS/MS) | 0,02                        | 0,005      | ND, (< 0,005) |
| Aldrin               | BS EN 15662:2018 (GC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Dieldrin             | BS EN 15662:2018 (GC-MS/MS) | 0,02                        | 0,01       | ND, (< 0,01)  |
| Aminopyralid         | BS EN 15662:2018 (LC-MS/MS) | 0,1                         | 0,005      | ND, (< 0,005) |
| Azoxystrobin         | BS EN 15662:2018 (LC-MS/MS) | 1,5                         | 0,005      | ND, (< 0,005) |
| Bentazone            | BS EN 15662:2018 (LC-MS/MS) | 0,01                        | 0,005      | ND, (< 0,005) |
| Benzovindiflupyr     | BS EN 15662:2018 (GC-MS/MS) | 1,00                        | 0,01       | ND, (< 0,01)  |
| Bicyclopyrone        | BS EN 15662:2018 (LC-MS/MS) | 0,04                        | 0,01       | ND, (< 0,01)  |
| Bifenthrin           | BS EN 15662:2018 (GC-MS/MS) | 0,05                        | 0,01       | ND, (< 0,01)  |
| Bitertanol           | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,01       | ND, (< 0,01)  |
| Bixafen              | BS EN 15662:2018 (LC-MS/MS) | 0,4                         | 0,01       | ND, (< 0,01)  |
| Boscalid             | BS EN 15662:2018 (LC-MS/MS) | 0,5                         | 0,005      | ND, (< 0,005) |
| Bromide ion          | CotOD-045:2022 (GC/MSMS)*   | 50,0                        | 0,01       | ND, (< 0,01)  |
| Carbendazim          | BS EN 15662:2018 (LC-MS/MS) | 0,5                         | 0,005      | ND, (< 0,005) |
| Benomyl              | BS EN 15662:2018 (LC-MS/MS) |                             | 0,01       | ND, (< 0,01)  |
| Thiophanate-methyl   | BS EN 15662:2018 (LC-MS/MS) |                             | 0,01       | ND, (< 0,01)  |
| Chlorantraniliprole  | BS EN 15662:2018 (LC-MS/MS) | 0,02                        | 0,01       | ND, (< 0,01)  |
| Chlormequat chloride | CotOD-025:2018 (HPLC/MS/MS) | 2,0                         | 0,01       | ND, (< 0,01)  |
| Chlorpyrifos-methyl  | BS EN 15662:2018 (LC-MS/MS) | 3,0                         | 0,005      | ND, (< 0,005) |



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| Name of Pesticide         | Method                      | Max allowed by CODEX, mg/kg | LOQ, mg/kg | Result, mg/kg |
|---------------------------|-----------------------------|-----------------------------|------------|---------------|
| Fluxapyroxad              | BS EN 15662:2018 (LC-MS/MS) | 2,0                         | 0,01       | ND, (< 0,01)  |
| Glyphosate                | CotOD-024:2018 (HPLC/MS/MS) | 30,0                        | 0,01       | ND, (< 0,01)  |
| HCH-gamma (Lindane)       | BS EN 15662:2018 (GC-MS/MS) | 0,01                        | 0,01       | ND, (< 0,01)  |
| Heptachlor                | BS EN 15662:2018 (GC-MS/MS) | 0,02                        | 0,01       | ND, (< 0,01)  |
| Heptachlorepoxid, cis     | BS EN 15662:2018 (GC-MS/MS) |                             | 0,01       | ND, (< 0,01)  |
| Heptachlorepoxid, trans   | BS EN 15662:2018 (GC-MS/MS) |                             | 0,01       | ND, (< 0,01)  |
| Hydrogen phosphine        | CotOD-044:2022 (GC/PFPD)*   | 0,1                         | 0,01       | ND, (< 0,01)  |
| Imazalil                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                        | 0,005      | ND, (< 0,005) |
| Imazamox                  | BS EN 15662:2018 (LC-MS/MS) | 0,02                        | 0,01       | ND, (< 0,01)  |
| Imazapyr                  | BS EN 15662:2018 (LC-MS/MS) | 0,7                         | 0,01       | ND, (< 0,01)  |
| Imidacloprid              | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,005      | ND, (< 0,005) |
| Iminoctadine (Guazatine)  | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,01       | ND, (< 0,01)  |
| Iprodione                 | BS EN 15662:2018 (LC-MS/MS) | 2,0                         | 0,005      | ND, (< 0,005) |
| Isopyrazam                | BS EN 15662:2018 (LC-MS/MS) | 0,6                         | 0,01       | ND, (< 0,01)  |
| MCPA                      | BS EN 15662:2018 (LC-MS/MS) | 0,2                         | 0,01       | ND, (< 0,01)  |
| Metalaxyl and Metalaxyl-M | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,005      | ND, (< 0,005) |
| Methiocarb                | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,005      | ND, (< 0,005) |
| Methiocarb-sulfone        | BS EN 15662:2018 (LC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Methiocarb-sulfoxide      | BS EN 15662:2018 (LC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Methomyl                  | BS EN 15662:2018 (LC-MS/MS) | 2,0                         | 0,01       | ND, (< 0,01)  |
| Methoprene                | BS EN 15662:2018 (GC-MS/MS) | 10,0                        | 0,01       | ND, (< 0,01)  |
| Methyl bromide            | CotOD-045:2022 (GC/MSMS)*   | 5,0                         | 0,01       | ND, (< 0,01)  |
| Metrafenone               | BS EN 15662:2018 (LC-MS/MS) | 0,5                         | 0,005      | ND, (< 0,005) |
| Oxydemeton-methyl         | BS EN 15662:2018 (LC-MS/MS) | 0,02                        | 0,005      | ND, (< 0,005) |
| Demeton-S-methyl          | BS EN 15662:2018 (LC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Demeton-S-Methyl-sulfone  | BS EN 15662:2018 (LC-MS/MS) |                             | 0,005      | ND, (< 0,005) |
| Penthiopyrad              | BS EN 15662:2018 (LC-MS/MS) | 0,2                         | 0,01       | ND, (< 0,01)  |
| Permethrin (sum)          | BS EN 15662:2018 (GC-MS/MS) | 2,0                         | 0,02       | ND, (< 0,02)  |
| Picoxystrobin             | BS EN 15662:2018 (LC-MS/MS) | 0,3                         | 0,005      | ND, (< 0,005) |
| Pinoxaden                 | BS EN 15662:2018 (LC-MS/MS) | 0,7                         | 0,01       | ND, (< 0,01)  |
| Piperonyl-butoxide        | BS EN 15662:2018 (LC-MS/MS) | 30,0                        | 0,005      | ND, (< 0,005) |
| Pirimicarb                | BS EN 15662:2018 (LC-MS/MS) | 0,05                        | 0,005      | ND, (< 0,005) |



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**ORIGINAL**

| Name of Pesticide               | Method                      | Max<br>allowe<br>dby<br>CODE<br>X,<br>mg/kg | LOQ,<br>mg/kg | Result,<br>mg/kg |
|---------------------------------|-----------------------------|---------------------------------------------|---------------|------------------|
| Pirimicarb, Desmethyl-          | BS EN 15662:2018 (LC-MS/MS) | 0,05                                        | 0,005         | ND, (< 0,005)    |
| Pirimicarb, Desmethylformamido- | BS EN 15662:2018 (LC-MS/MS) |                                             | 0,005         | ND, (< 0,005)    |
| Pirimiphos-methyl               | BS EN 15662:2018 (LC-MS/MS) | 7,0                                         | 0,005         | ND, (< 0,005)    |
| Prochloraz                      | BS EN 15662:2018 (LC-MS/MS) | 2,0                                         | 0,005         | ND, (< 0,005)    |
| Propiconazole                   | BS EN 15662:2018 (LC-MS/MS) | 2,0                                         | 0,005         | ND, (< 0,005)    |
| Prothioconazole-Desthio         | BS EN 15662:2018 (LC-MS/MS) | 0,2                                         | 0,005         | ND, (< 0,005)    |
| Pyraclostrobin                  | BS EN 15662:2018 (LC-MS/MS) | 1,0                                         | 0,005         | ND, (< 0,005)    |
| Pyrethrins Cinerin I            | BS EN 15662:2018 (GC-MS/MS) | 0,3                                         | 0,01          | ND, (< 0,01)     |
| Pyrethrins Cinerin II           | BS EN 15662:2018 (GC-MS/MS) |                                             | 0,01          | ND, (< 0,01)     |
| Pyrethrins Jasmolin I           | BS EN 15662:2018 (GC-MS/MS) |                                             | 0,01          | ND, (< 0,01)     |
| Pyrethrins Jasmolin II          | BS EN 15662:2018 (GC-MS/MS) |                                             | 0,01          | ND, (< 0,01)     |
| Pyrethrins Pyrethrin I          | BS EN 15662:2018 (GC-MS/MS) |                                             | 0,01          | ND, (< 0,01)     |
| Pyrethrins Pyrethrin II         | BS EN 15662:2018 (GC-MS/MS) |                                             | 0,01          | ND, (< 0,01)     |
| Quinoxifen                      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                        | 0,005         | ND, (< 0,005)    |
| Quintozene                      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                        | 0,01          | ND, (< 0,01)     |
| Saflufenacil                    | BS EN 15662:2018 (LC-MS/MS) | 1,00                                        | 0,01          | ND, (< 0,01)     |
| Sedaxane                        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                        | 0,01          | ND, (< 0,01)     |
| Spinosyn A                      | BS EN 15662:2018 (LC-MS/MS) | 1,0                                         | 0,005         | ND, (< 0,005)    |
| Spinosyn D                      | BS EN 15662:2018 (LC-MS/MS) |                                             | 0,005         | ND, (< 0,005)    |
| Sulfoxaflor                     | BS EN 15662:2018 (LC-MS/MS) | 0,6                                         | 0,01          | ND, (< 0,01)     |
| Tebuconazole                    | BS EN 15662:2018 (LC-MS/MS) | 2,0                                         | 0,005         | ND, (< 0,005)    |
| Thiamethoxam                    | BS EN 15662:2018 (LC-MS/MS) | 0,4                                         | 0,005         | ND, (< 0,005)    |
| Triadimefon                     | BS EN 15662:2018 (LC-MS/MS) | 0,2                                         | 0,005         | ND, (< 0,005)    |
| Triadimenol                     | BS EN 15662:2018 (LC-MS/MS) | 0,2                                         | 0,005         | ND, (< 0,005)    |
| Trifloxystrobin                 | BS EN 15662:2018 (LC-MS/MS) | 0,5                                         | 0,005         | ND, (< 0,005)    |
| Trinexapac-ethyl                | BS EN 15662:2018 (LC-MS/MS) | 3,0                                         | 0,01          | ND, (< 0,01)     |





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CERTIFICATE No.: SGS00795/2

ORIGINAL

| Name of Pesticide        | Method                      | Max allowed for barley by EU Reg. 396/2005, mg/kg | LOQ, mg/kg | Result, mg/kg |
|--------------------------|-----------------------------|---------------------------------------------------|------------|---------------|
| 2,4,5-T                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| 2,4,5-T-Methylester      | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-D                    | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-D 2-ethylhexyl ester | BS EN 15662:2018 (GC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| 2,4-D Butylester         | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-D-ethyl ester        | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-D-iso-butyl ester    | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-D-Methylester        | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| 2,4-DB                   | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| 2,4-DB-Methylester       | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Abamectin B1a            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Abamectin B1b            | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Acephate                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Acetamiprid              | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,005      | ND, (< 0,005) |
| Acetochlor               | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Acibenzolar-S-methyl     | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| Aclonifen                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Acrinathrin              | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Alachlor                 | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Aldicarb                 | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,005      | ND, (< 0,005) |
| Aldicarb-Sulfone         | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Aldicarb-Sulfoxide       | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Aldrin                   | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Dieldrin                 | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Ametoctradin             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Amidosulfuron            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Aminopyralid             | BS EN 15662:2018 (LC-MS/MS) | 0,15                                              | 0,005      | ND, (< 0,005) |
| Amisulbrom               | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |





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| Name of Pesticide         | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|---------------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Amitraz                   | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Dimethylanilin, 2,4-      | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Anthraquinone             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Aramite                   | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Atrazine                  | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,005         | ND, (< 0,005) |
| Azimsulfuron              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Azinphos-ethyl            | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,005         | ND, (< 0,005) |
| Azinphos-methyl           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Azoxystrobin              | BS EN 15662:2018 (LC-MS/MS) | 1,5                                                                    | 0,005         | ND, (< 0,005) |
| Barban                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Beflubutamid              | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,005         | ND, (< 0,005) |
| Benalaxyl and Benalaxyl-M | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Benfluralin               | BS EN 15662:2018 (GC-MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Bensulfuron-Methyl        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Bentazone                 | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                                    | 0,005         | ND, (< 0,005) |
| Bentazone, 6-Hydroxy      | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Bentazone, 8-Hydroxy      | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Benthiavalicarb-Isopropyl | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |
| Benzovindiflupyr          | BS EN 15662:2018 (GC-MS/MS) | 1,5                                                                    | 0,01          | ND, (< 0,01)  |
| Bicyclopyrone             | BS EN 15662:2018 (LC-MS/MS) | 0,04                                                                   | 0,01          | ND, (< 0,01)  |
| Bifenazate                | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |
| Bifenox                   | BS EN 15662:2018 (GC-MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Bifenthrin                | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Biphenyl                  | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Bitertanol                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Boscalid                  | BS EN 15662:2018 (LC-MS/MS) | 4,00                                                                   | 0,005         | ND, (< 0,005) |
| Bromophos-ethyl           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Bromopropylate            | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Bromoxynil                | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |



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| Name of Pesticide     | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|-----------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Bromuconazole         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Bupirimate            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Buprofezin            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Butralin              | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Butylate              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Cadusafos             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Captafol              | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,01          | ND. (< 0,01)  |
| Captan                | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND. (< 0,01)  |
| Tetrahydrophthalimide | BS EN 15662:2018 (GC-MS/MS) | 0,07                                                                   | 0,01          | ND. (< 0,01)  |
| Carbaryl              | BS EN 15662:2018 (LC-MS/MS) | 0,5                                                                    | 0,01          | ND. (< 0,01)  |
| Carbendazim           | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND. (< 0,005) |
| Benomyl               | BS EN 15662:2018 (LC-MS/MS) | 2,00                                                                   | 0,01          | ND. (< 0,01)  |
| Carbetamide           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Carbofuran            | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND. (< 0,005) |
| Carbofuran, 3-hydroxy | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND. (< 0,005) |
| Carbosulfan           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Benfuracarb           | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,01          | ND. (< 0,01)  |
| Furathiocarb          | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND. (< 0,005) |
| Carboxin              | BS EN 15662:2018 (LC-MS/MS) | 0,03                                                                   | 0,005         | ND. (< 0,005) |
| Carfentrazone-ethyl   | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,005         | ND. (< 0,005) |
| Chlorantraniliprole   | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,01          | ND. (< 0,01)  |
| Chlorbenside          | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Chlorbufam            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Chlordane, cis        | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND. (< 0,01)  |
| Chlordane, trans      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Chlorfenapyr          | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,01          | ND. (< 0,01)  |
| Chlorfenoson          | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND. (< 0,01)  |
| Chlorfenvinphos       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND. (< 0,005) |
| Chloridazon           | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                                    | 0,005         | ND. (< 0,005) |





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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

| Name of Pesticide    | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|----------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Chlormequat chloride | CotOD-025:2018 (HPLC/MS/MS) | 7.00                                                                   | 0.01          | ND, (< 0.01)  |
| Chlorobenzilate      | BS EN 15662:2018 (GC-MS/MS) | 0.02                                                                   | 0.01          | ND, (< 0.01)  |
| Chlorothalonil       | BS EN 15662:2018 (GC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Chlorotoluron        | BS EN 15662:2018 (LC-MS/MS) | 0.1                                                                    | 0.005         | ND, (< 0.005) |
| Chloroxuron          | BS EN 15662:2018 (LC-MS/MS) | 0.02                                                                   | 0.005         | ND, (< 0.005) |
| Chlorpropham         | BS EN 15662:2018 (GC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Chlorpyrifos         | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.005         | ND, (< 0.005) |
| Chlorpyrifos-methyl  | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.005         | ND, (< 0.005) |
| Chlorsulfuron        | BS EN 15662:2018 (LC-MS/MS) | 0.1                                                                    | 0.005         | ND, (< 0.005) |
| Chlorthal-dimethyl   | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Chlorthiamid         | BS EN 15662:2018 (GC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Chlozolate           | BS EN 15662:2018 (GC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Chromafenozide       | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Cinidon Ethyl        | BS EN 15662:2018 (LC-MS/MS) | 0.05                                                                   | 0.005         | ND, (< 0.005) |
| Clethodim            | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0.005         | ND, (< 0.005) |
| Sethoxydim           | BS EN 15662:2018 (LC-MS/MS) | 0.1                                                                    | 0.005         | ND, (< 0.005) |
| Clodinafop           | BS EN 15662:2018 (LC-MS/MS) | 0.02                                                                   | 0.005         | ND, (< 0.005) |
| Clofentezine         | BS EN 15662:2018 (LC-MS/MS) | 0.02                                                                   | 0.005         | ND, (< 0.005) |
| Clomazone            | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.005         | ND, (< 0.005) |
| Clopyralid           | BS EN 15662:2018 (LC-MS/MS) | 2.00                                                                   | 0.01          | ND, (< 0.01)  |
| Clothianidin         | BS EN 15662:2018 (LC-MS/MS) | 0.04                                                                   | 0.005         | ND, (< 0.005) |
| Cyantraniliprole     | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Cyazofamid           | BS EN 15662:2018 (LC-MS/MS) | 0.02                                                                   | 0.01          | ND, (< 0.01)  |
| Cyclanilide          | BS EN 15662:2018 (LC-MS/MS) | 0.05                                                                   | 0.01          | ND, (< 0.01)  |
| Cyclaniliprole       | BS EN 15662:2018 (LC-MS/MS) | 0.01                                                                   | 0.01          | ND, (< 0.01)  |
| Cycloxydim           | BS EN 15662:2018 (LC-MS/MS) | 0.05                                                                   | 0.01          | ND, (< 0.01)  |
| Cyflufenamid         | BS EN 15662:2018 (LC-MS/MS) | 0.1                                                                    | 0.01          | ND, (< 0.01)  |
| Cyfluthrin (sum)     | BS EN 15662:2018 (GC-MS/MS) | 0.3                                                                    | 0.01          | ND, (< 0.01)  |



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CERTIFICATE No.: SGS00795/2

ORIGINAL

| Name of Pesticide                          | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|--------------------------------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Cyhalofop-Butyl                            | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Cyhalothrin (Gamma and Lambda)             | BS EN 15662:2018 (GC-MS/MS) | 0,5                                                                    | 0,01          | ND, (< 0,01)  |
| Cymoxanil                                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Cypermethrin (sum)                         | BS EN 15662:2018 (GC-MS/MS) | 2,00                                                                   | 0,01          | ND, (< 0,01)  |
| Cyproconazole                              | BS EN 15662:2018 (LC-MS/MS) | 0,2                                                                    | 0,005         | ND, (< 0,005) |
| Cyprodinil                                 | BS EN 15662:2018 (LC-MS/MS) | 4,00                                                                   | 0,005         | ND, (< 0,005) |
| Cyromazine                                 | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Daminozide                                 | BS EN 15662:2018 (LC-MS/MS) | 0,06                                                                   | 0,01          | ND, (< 0,01)  |
| DDD, p.p-                                  | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| DDE, p.p-                                  | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| DDT, o.p-                                  | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| DDT, p.p-                                  | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Deltamethrin (sum)                         | BS EN 15662:2018 (GC-MS/MS) | 2,00                                                                   | 0,01          | ND, (< 0,01)  |
| Desmedipham                                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Di-Allate                                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Diazinon                                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dicamba                                    | BS EN 15662:2018 (LC-MS/MS) | 7,00                                                                   | 0,02          | ND, (< 0,02)  |
| Dichlobenil                                | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Dichlorprop and Dichlorprop-P<br>(2,4-DP ) | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                                    | 0,01          | ND, (< 0,01)  |
| Dichlorvos                                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Diclofop                                   | BS EN 15662:2018 (GC-MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Diclofop-methyl                            | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Dicloran                                   | BS EN 15662:2018 (GC-MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Dicofol                                    | BS EN 15662:2018 (GC-MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Diethofencarb                              | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Difenoconazole                             | BS EN 15662:2018 (LC-MS/MS) | 0,3                                                                    | 0,005         | ND, (< 0,005) |
| Diffubenzuron                              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Diflufenican                               | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |



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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

| Name of Pesticide               | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|---------------------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Dimethachlor                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dimethenamid and Dimethenamid-P | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dimethipin                      | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Dimethoate                      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dimethomorph                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dimoxystrobin                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Diniconazole                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dinocap                         | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Dinoseb                         | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Binapacryl                      | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |
| Dioxathion                      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Diphenylamine                   | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Diquat                          | CotOD-025:2018 (HPLC/MS/MS) | 0,02                                                                   | 0,01          | ND, (< 0,01)  |
| Disulfoton                      | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Disulfoton-sulfone              | BS EN 15662:2018 (LC-MS/MS) | 0,2                                                                    | 0,005         | ND, (< 0,005) |
| Disulfoton-sulfoxide            | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Diuron                          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dodemorph                       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Dodine                          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Emamectin B1a                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Endosulfan-alpha                | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Endosulfan-beta                 | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Endosulfansulfate               | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Endrin                          | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Epoxiconazole                   | BS EN 15662:2018 (LC-MS/MS) | 1,5                                                                    | 0,005         | ND, (< 0,005) |
| EPTC                            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |



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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

| Name of Pesticide           | Method                      | Max<br>allowed<br>for<br>barley<br>by EU<br>Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|-----------------------------|-----------------------------|------------------------------------------------------------------------|---------------|---------------|
| Ethalfuralin                | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Ethephon                    | CotOD-024:2018 (HPLC/MS/MS) | 1,00                                                                   | 0,01          | ND, (< 0,01)  |
| Ethion                      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Ethirimol                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Ethofumesate                | BS EN 15662:2018 (LC-MS/MS) | 0,03                                                                   | 0,005         | ND, (< 0,005) |
| Ethofumesate-2-keto         | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Ethoprophos                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Ethoxyquin                  | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Etofenprox                  | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Etoxazole                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Etridiazole                 | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Famoxadone                  | BS EN 15662:2018 (LC-MS/MS) | 0,2                                                                    | 0,005         | ND, (< 0,005) |
| Fenamidone                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Fenamiphos                  | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,005         | ND, (< 0,005) |
| Fenamiphos-sulfone          | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |
| Fenamiphos-Sulfoxide        | BS EN 15662:2018 (LC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Fenarimol                   | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                   | 0,005         | ND, (< 0,005) |
| Fenazaquin                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Fenbuconazole               | BS EN 15662:2018 (LC-MS/MS) | 0,2                                                                    | 0,005         | ND, (< 0,005) |
| Fenbutatin oxide            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Fenchlorphos                | BS EN 15662:2018 (GC-MS/MS) |                                                                        | 0,01          | ND, (< 0,01)  |
| Fenchlorphos oxon           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Fenhexamid                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Fenitrothion                | BS EN 15662:2018 (GC-MS/MS) | 0,05                                                                   | 0,01          | ND, (< 0,01)  |
| Fenoxaprop and Fenoxaprop-P | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                                    | 0,01          | ND, (< 0,01)  |
| Fenoxycarb                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                   | 0,005         | ND, (< 0,005) |
| Fenpropathrin               | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                   | 0,01          | ND, (< 0,01)  |
| Fenpropidin                 | BS EN 15662:2018 (LC-MS/MS) | 0,6                                                                    | 0,005         | ND, (< 0,005) |
| Fenpropimorph               | BS EN 15662:2018 (LC-MS/MS) | 0,4                                                                    | 0,005         | ND, (< 0,005) |



**CERTIFICATE No.: SGS00795/2**

| Name of Pesticide                 | Method                      | Max allowed for barley by EU Reg. 396/2005, mg/kg | ORIGINAL   |               |
|-----------------------------------|-----------------------------|---------------------------------------------------|------------|---------------|
|                                   |                             |                                                   | LOQ, mg/kg | Result, mg/kg |
| Fenpyroximate                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Fenthion                          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Fenthion-Oxonsulfone              | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Fenthion-Oxonsulfoxide            | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Fenthion-Sulfone                  | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Fenthion-Sulfoxide                | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Fentin                            | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,01       | ND, (< 0,01)  |
| Fenvalerate/Esfenvalerate (RR/SS) | BS EN 15662:2018 (GC-MS/MS) | 0,3                                               | 0,01       | ND, (< 0,01)  |
| Fenvalerate/Esfenvalerate (RS/SR) | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Fipronil                          | BS EN 15662:2018 (GC-MS/MS) | 0,005                                             | 0,002      | ND, (< 0,002) |
| Fipronil-Sulfone                  | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,002      | ND, (< 0,002) |
| Flazasulfuron                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flonicamid                        | BS EN 15662:2018 (LC-MS/MS) | 0,4                                               | 0,005      | ND, (< 0,005) |
| Flonicamid metabolite TFNA        | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Flonicamid-metabolite TFNG        | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Florasulam                        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Fluazifop and Fluazifop-P         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Fluazinam                         | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,01       | ND, (< 0,01)  |
| Flubendiamide                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Flucycloxuron                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flucythrinate                     | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |



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| Name of Pesticide | Method                      | Max allowed for barley by EU Reg. 396/2005, mg/kg | LOQ, mg/kg | Result, mg/kg |
|-------------------|-----------------------------|---------------------------------------------------|------------|---------------|
| Fludioxonil       | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Flufenacet        | BS EN 15662:2018 (LC-MS/MS) | 0,1                                               | 0,005      | ND, (< 0,005) |
| Flufenoxuron      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flumetralin       | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Flumioxazin       | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,005      | ND, (< 0,005) |
| Fluometuron       | BS EN 15662:2018 (LC-MS/MS) | 0,005                                             | 0,005      | ND, (< 0,005) |
| Fluopicolide      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flupyram          | BS EN 15662:2018 (LC-MS/MS) | 0,2                                               | 0,01       | ND, (< 0,01)  |
| Flupyradifurone   | BS EN 15662:2018 (LC-MS/MS) | 3,00                                              | 0,01       | ND, (< 0,01)  |
| Fluquinconazole   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flurochloridone   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Fluroxypyr        | BS EN 15662:2018 (LC-MS/MS) | 0,1                                               | 0,01       | ND, (< 0,01)  |
| Flurprimidol      | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,005      | ND, (< 0,005) |
| Flurtamone        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flusilazole       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Flutianil         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Flutolanil        | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Flutriafol        | BS EN 15662:2018 (LC-MS/MS) | 0,15                                              | 0,005      | ND, (< 0,005) |
| Fluvalinate, tau- | BS EN 15662:2018 (GC-MS/MS) | 0,4                                               | 0,01       | ND, (< 0,01)  |
| Fluxapyroxad      | BS EN 15662:2018 (LC-MS/MS) | 3,00                                              | 0,01       | ND, (< 0,01)  |
| Folpet            | BS EN 15662:2018 (LC-MS/MS) | 2,00                                              | 0,01       | ND, (< 0,01)  |
| Phtalimide        | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |





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| Name of Pesticide                       | Method                      | Max<br>allowed for<br>barley by<br>EU Reg.<br>396/2005,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|-----------------------------------------|-----------------------------|------------------------------------------------------------------|---------------|---------------|
| Fomesafen                               | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Foramsulfuron                           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Forchlorfenuron                         | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                             | 0,01          | ND, (< 0,01)  |
| Formetanate                             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Formothion                              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Fosthiazate                             | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                             | 0,005         | ND, (< 0,005) |
| Fuberidazole                            | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                             | 0,005         | ND, (< 0,005) |
| Glufosinate, N-acetyl                   | CotOD-024:2018 (HPLC/MS/MS) | 0,03                                                             | 0,01          | ND, (< 0,01)  |
| Glufosinate-ammonium                    | CotOD-024:2018 (HPLC/MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| 3-(Methylphosphinico)propionic<br>(MPP) | CotOD-024:2018 (HPLC/MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| Glyphosate                              | CotOD-024:2018 (HPLC/MS/MS) | 20,00                                                            | 0,01          | ND, (< 0,01)  |
| Halosulfuron-Methyl                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Haloxifop                               | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Haloxifop-2-ethoxyethyl                 | BS EN 15662:2018 (LC-MS/MS) |                                                                  | 0,005         | ND, (< 0,005) |
| HCH-alpha                               | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| HCH-beta                                | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| HCH-gamma (Lindane)                     | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Heptachlor                              | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Heptachlorepoxid, cis                   | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| Heptachlorepoxid, trans                 | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| Hexachlorobenzene (HCB)                 | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |





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|---------------------|-----------------------------|------------------------------------------------------------------|---------------|---------------|
| Hexaconazole        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Hexythiazox         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Imazalil            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Imazamox            | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                             | 0,01          | ND, (< 0,01)  |
| Imazapic            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Imazaquin           | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                             | 0,01          | ND, (< 0,01)  |
| Imazosulfuron       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Imidacloprid        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Indoxacarb          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Iodosulfuron-methyl | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Ioxynil             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Ipconazole          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Iprodione           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Iprovalicarb        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Isoprothiolane      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Isoproturon         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Isopyrazam          | BS EN 15662:2018 (LC-MS/MS) | 0,6                                                              | 0,01          | ND, (< 0,01)  |
| Isoxaben            | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                              | 0,005         | ND, (< 0,005) |
| Isoxaflutole        | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                             | 0,01          | ND, (< 0,01)  |
| Kresoxim-methyl     | BS EN 15662:2018 (GC-MS/MS) | 0,15                                                             | 0,01          | ND, (< 0,01)  |
| Lactofen            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Lenacil             | BS EN 15662:2018 (LC-MS/MS) | 0,1                                                              | 0,005         | ND, (< 0,005) |



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|---------------------------|-----------------------------|------------------------------------------------------------------|---------------|---------------|
| Linuron                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Lufenuron                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Malaoxon                  | BS EN 15662:2018 (GC-MS/MS) | 8,00                                                             | 0,01          | ND, (< 0,01)  |
| Malathion                 | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| Mandestrobin              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Mandipropamid             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| MCPA                      | BS EN 15662:2018 (GC-MS/MS) | 0,2                                                              | 0,01          | ND, (< 0,01)  |
| MCPA, 1-butyl ester       | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| MCPA, 2-Ethylhexyl-       | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| MCPA, Butylol-            | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| MCPA, ethyl ester         | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| MCPA, methyl ester        | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| MCPA, thioethyl-          | BS EN 15662:2018 (GC-MS/MS) |                                                                  | 0,01          | ND, (< 0,01)  |
| Mecarbam                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Mepanipyrim               | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Mepiquat                  | CotOD-025:2018 (HPLC/MS/MS) | 4,00                                                             | 0,01          | ND, (< 0,01)  |
| Mepronil                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |
| Mesosulfuron-methyl       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Mesotrione                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,01          | ND, (< 0,01)  |
| Metaflumizone             | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                             | 0,01          | ND, (< 0,01)  |
| Metalaxyl and Metalaxyl-M | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                             | 0,005         | ND, (< 0,005) |



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| Name of Pesticide        | Method                      | Max<br>allowe<br>dfor<br>barley<br>by EU<br>Reg.<br>396/200<br>5,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|--------------------------|-----------------------------|----------------------------------------------------------------------------|---------------|---------------|
| Molinate                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Monocrotophos            | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                       | 0,005         | ND, (< 0,005) |
| Monolinuron              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Monuron                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Myclobutanil             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Napropamide              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Nicosulfuron             | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Nitrofen                 | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                       | 0,01          | ND, (< 0,01)  |
| Novaluron                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Omethoate                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Oryzalin                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Oxadiargyl               | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                       | 0,01          | ND, (< 0,01)  |
| Oxadiazon                | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Oxadixyl                 | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,005         | ND, (< 0,005) |
| Oxamyl                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,01          | ND, (< 0,01)  |
| Oxasulfuron              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,01          | ND, (< 0,01)  |
| Oxycarboxin              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                       | 0,01          | ND, (< 0,01)  |
| Oxydemeton-methyl        | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                       | 0,005         | ND, (< 0,005) |
| Demeton-S-Methyl-sulfone | BS EN 15662:2018 (LC-MS/MS) |                                                                            | 0,005         | ND, (< 0,005) |
| Oxyfluorfen              | BS EN 15662:2018 (LC-MS/MS) | 0,05                                                                       | 0,01          | ND, (< 0,01)  |



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|--------------------------------|-----------------------------|---------------------------------------------------|------------|---------------|
| Phosalone                      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Phosmet                        | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| Phosmet oxon                   | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Phosphamidon                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Phoxim                         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Picloram                       | BS EN 15662:2018 (LC-MS/MS) | 0,2                                               | 0,01       | ND, (< 0,01)  |
| Picolinafen                    | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,005      | ND, (< 0,005) |
| Picoxystrobin                  | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Pinoxaden                      | BS EN 15662:2018 (LC-MS/MS) | 1,00                                              | 0,01       | ND, (< 0,01)  |
| Pirimicarb                     | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,005      | ND, (< 0,005) |
| Pirimiphos-methyl              | BS EN 15662:2018 (LC-MS/MS) | 5,00                                              | 0,005      | ND, (< 0,005) |
| Prochloraz                     | BS EN 15662:2018 (LC-MS/MS) | 0,03                                              | 0,005      | ND, (< 0,005) |
| Prochloraz metabolite BTS44595 | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Prochloraz metabolite BTS44596 | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,005      | ND, (< 0,005) |
| Procymidone                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Profenofos                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Propachlor                     | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,005      | ND, (< 0,005) |
| Propachlor oxalamic acid       | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Propamocarb                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |



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|-----------------------------------|-----------------------------|---------------------------------------------------|------------|---------------|
| Propanil                          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Propargite                        | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Propham                           | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Propiconazole                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Propisochlor                      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Propoxur                          | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,005      | ND, (< 0,005) |
| Propoxycarbazone                  | BS EN 15662:2018 (LC-MS/MS) | 0,02                                              | 0,005      | ND, (< 0,005) |
| Propoxycarbazone-2-hydroxypropoxy | BS EN 15662:2018 (LC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |
| Propyzamide (Pronamide)           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Proquinazid                       | BS EN 15662:2018 (LC-MS/MS) | 0,04                                              | 0,01       | ND, (< 0,01)  |
| Prosulfocarb                      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Prosulfuron                       | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Prothioconazole-Desthio           | BS EN 15662:2018 (LC-MS/MS) | 0,2                                               | 0,005      | ND, (< 0,005) |
| Pymetrozine                       | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| Pyraclostrobin                    | BS EN 15662:2018 (LC-MS/MS) | 1,00                                              | 0,005      | ND, (< 0,005) |
| Pyraflufen-Ethyl                  | BS EN 15662:2018 (GC-MS/MS) | 0,02                                              | 0,01       | ND, (< 0,01)  |
| Pyrazophos                        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Pyrethrins Pyrethrin I            | BS EN 15662:2018 (GC-MS/MS) | 3,00                                              | 0,01       | ND, (< 0,01)  |
| Pyrethrins Pyrethrin II           | BS EN 15662:2018 (GC-MS/MS) |                                                   | 0,01       | ND, (< 0,01)  |



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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

| Name of Pesticide     | Method                      | Max allowed for barley by EU Reg. 396/2005, mg/kg | LOQ, mg/kg | Result, mg/kg |
|-----------------------|-----------------------------|---------------------------------------------------|------------|---------------|
| Terbufos              | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Terbutylazine         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Tetraconazole         | BS EN 15662:2018 (LC-MS/MS) | 0,1                                               | 0,005      | ND, (< 0,005) |
| Tetradifon            | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Thiabendazole         | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Thiacloprid           | BS EN 15662:2018 (LC-MS/MS) | 0,9                                               | 0,005      | ND, (< 0,005) |
| Thiamethoxam          | BS EN 15662:2018 (LC-MS/MS) | 0,4                                               | 0,005      | ND, (< 0,005) |
| Thifensulfuron-methyl | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Thiobencarb           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Thiodicarb            | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Thiophanate-methyl    | BS EN 15662:2018 (LC-MS/MS) | 0,3                                               | 0,01       | ND, (< 0,01)  |
| Thiram                | BS EN 15662:2018 (LC-MS/MS) | 0,1                                               | 0,01       | ND, (< 0,01)  |
| Tolclofos-methyl      | BS EN 15662:2018 (GC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Tolylfluanid          | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,01       | ND, (< 0,01)  |
| Tralkoxydim           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,01       | ND, (< 0,01)  |
| Triadimefon           | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |
| Triadimenol           | BS EN 15662:2018 (LC-MS/MS) | 0,05                                              | 0,005      | ND, (< 0,005) |
| Tri-allate            | BS EN 15662:2018 (LC-MS/MS) | 0,1                                               | 0,005      | ND, (< 0,005) |
| Triasulfuron          | BS EN 15662:2018 (LC-MS/MS) | 0,01                                              | 0,005      | ND, (< 0,005) |





**Commodities International  
Shipping and Survey**



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**CERTIFICATE No.: SGS00795/2**

**ORIGINAL**

| Name of Pesticide               | Method                      | Max allowe<br>dfor<br>barley<br>by EU<br>Reg.<br>396/200<br>5,<br>mg/kg | LOQ,<br>mg/kg | Result, mg/kg |
|---------------------------------|-----------------------------|-------------------------------------------------------------------------|---------------|---------------|
| Triazophos                      | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                    | 0,005         | ND, (< 0,005) |
| Tribenuron-methyl (Metometuron) | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Trichlorfon                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,005         | ND, (< 0,005) |
| Tricyclazole                    | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Tridemorph                      | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Trifloxystrobin                 | BS EN 15662:2018 (LC-MS/MS) | 0,5                                                                     | 0,005         | ND, (< 0,005) |
| Triflumizole                    | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                    | 0,005         | ND, (< 0,005) |
| Triflumuron                     | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,005         | ND, (< 0,005) |
| Trifluralin                     | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Triforin                        | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Triticonazole                   | BS EN 15662:2018 (LC-MS/MS) | 0,01                                                                    | 0,005         | ND, (< 0,005) |
| Vinclozolin                     | BS EN 15662:2018 (GC-MS/MS) | 0,01                                                                    | 0,01          | ND, (< 0,01)  |
| Zoxamide                        | BS EN 15662:2018 (LC-MS/MS) | 0,02                                                                    | 0,005         | ND, (< 0,005) |

The results of inspection are valid for the time and place of inspection only.

**Dated: 02 of OCTOBER, 2022**

**For and on behalf of CISS GROUP Ukraine LLC**  
**Registered Superintendent and Surveyor Member of GAFTA**

