

The testing laboratory aokin AG is flexibly accredited by the German accreditation body according to DIN EN ISO/IEC 17025:2018 under the number D-PL-18823-01-00 in category I. Within the specified testing area of plant-based food and feed, the testing laboratory is permitted to freely select standardized testing methods or those that are equivalent to them, without requiring prior information and approval from the German Accreditation Body. All test methods are listed below.

| Parameter | Matrix | Method Description | Method | LOD* | Unit | Introduced in | Doc.No./Version |
|----------------|--|------------------------|--------------------|------|-------|---------------|------------------------------------|
| Aflatoxin | Wheat, corn, cereals and cereal products, animal feed, nuts, spices, cocoa, coffee | aokin mycontrol AFLA | MY-IC-M-03 | 0.1 | µg/kg | 2013 | A0020 / 2022-09 |
| | Corn, animal feed | aokin mycontrol AFLA | MY-QC-03 | 2 | µg/kg | 2013 | A0021 / 2022-09 |
| | Adsorber (feed additive) | aokin mycontrol AFLA | A0022 / MY-QC-03 | 2 | µg/kg | 2022 | A0022 / 2022-08 A0021 / 2022-09 |
| Deoxynivalenol | Wheat, corn, bran, barley, oats, animal feed | aokin mycontrol DON | MY-QC-02 | 50 | µg/kg | 2013 | A0016 / 2022-09 |
| | Adsorber (feed additive) | aokin mycontrol DON | A0022 / MY-QC-02 | 50 | µg/kg | 2022 | A0022 / 2022-08 A0016 / 2022-09 |
| Ochratoxin | Wheat, corn, feed, nuts, peppers, cocoa, green and roast coffee | aokin mycontrol OTA | MY-IC-M-04 | 1 | µg/kg | 2013 | A0017 / 2022-09 |
| | Adsorber (feed additive) | aokin mycontrol OTA | A0022 / MY-IC-M-04 | 10 | µg/kg | 2022 | A0022 / 2022-08 A0017 / 2022-09 |
| T2/HT2 | Wheat, animal feed | aokin mycontrol T2/HT2 | MY-QC-78 | 10 | µg/kg | 2013 | A0019 / 2022-09 |
| | Adsorber (feed additive) | aokin mycontrol T2/HT2 | A0022 / MY-QC-78 | 10 | µg/kg | 2022 | A0022 / 2022-08 A0019 / 2022-09 |
| Zearalenone | Wheat, corn, grain feed | aokin mycontrol ZON | MY-QC-01 | 10 | µg/kg | 2013 | A0018 / 2022-09 |
| | Adsorber (feed additive) | aokin mycontrol ZON | A0022 / MY-QC-01 | 10 | µg/kg | 2022 | A0022 / 2022-08 A0018 / 2022-09 |

*LOD=Limit of Detection

Datum 17.09.2022



Management / QMB



Laboratory Management