

## **Aflatoxins B/G, Fumonisin, Deoxynivalenol and Zearalenone in maize flour**

Art. ID                      AOK-PT-MA5600/YFZDA  
Unit                         80 g  
Deliverydetails            /not restricted

### Description

Order deadline: 02.05.2025 /// Each test material may contain one or more substances from the table below. The proposed concentrations are indicative, especially for incurred matrix (naturally contaminated) with multiple contamination. In case 2 test materials are provided, one could be blank. It is not requested to research all the molecules of each group.

| Text/Information | Analyte/Parameter | CAS number    | Concentration/Value | Unit  | Method | Source |
|------------------|-------------------|---------------|---------------------|-------|--------|--------|
|                  | Aflatoxin B1      | [1162-65-8]   | <50                 | µg/kg |        |        |
|                  | Aflatoxin B2      | [7220-81-7]   | <50                 | µg/kg |        |        |
|                  | Aflatoxin G1      | [1165-39-5]   | <50                 | µg/kg |        |        |
|                  | Aflatoxin G2      | [7241-98-7]   | <50                 | µg/kg |        |        |
|                  | Fumonisin B1      | [116355-83-0] | <6                  | µg/kg |        |        |
|                  | Fumonisin B2      | [116355-84-1] | <6                  | µg/kg |        |        |
|                  | Deoxynivalenol    | [51481-10-8]  | <6                  | µg/kg |        |        |
|                  | Zearalenone       | [17924-92-4]  | <500                | µg/kg |        |        |