

## Certificate of analysis



| <b>Article</b>          | <b>10a</b>         | <b>Maisstärke</b>    |   |
|-------------------------|--------------------|----------------------|---|
| <b>Synonym</b>          |                    | <b>Maydis amylum</b> |   |
| <b>Synonym</b>          |                    | <b>Maize starch</b>  |   |
| <b>Batch</b>            | <b>161385</b>      |                      |   |
| <b>Specification</b>    | <b>PH.EUR. 8.0</b> |                      |   |
| <b>Expiry date</b>      | <b>01.2021</b>     |                      |   |
| Test                    | Specification      | Result               |   |
| Characters              | In accordance      | Complies             |   |
| -Appearance             | In accordance      | Complies             |   |
| -Solubility             | In accordance      | Complies             |   |
| Identification          | In accordance      | Complies             |   |
| -A                      | In accordance      | Complies             |   |
| -B                      | In accordance      | Complies             |   |
| -C                      | In accordance      | Complies             |   |
| Tests                   | In accordance      | Complies             |   |
| -pH                     | 4,0 - 7,0          | 4,80                 |   |
| -Foreign matter         | Not available      | Negative             |   |
| -Oxidising substances   | Max 20 ppm         | 1 ppm                |   |
| -Sulphur dioxide        | Max 50 ppm         | Max 50 ppm           | # |
| -Iron                   | Max 10 ppm         | Max 10 ppm           |   |
| -Loss on drying         | Max 15,0 %         | 11,2 %               |   |
| -Sulphated ash          | Max 0,6 %          | 0,28 %               |   |
| Microbial contamination | In accordance      | Complies             |   |
| -TAMC (CFU/g)           | Max 1000           | Max 100              | # |
| -TYMC (CFU/g)           | Max 100            | Max 100              | # |
| -Escherichia coli       | Not available      | Not available        |   |
| -Salmonella             | Not available      | Not available        |   |
| Complies specification  | *****              | Yes                  |   |

## Certificate of analysis



---

|                      |                    |                       |
|----------------------|--------------------|-----------------------|
| <b>Article</b>       | <b>10a</b>         | <b>Maisstärke</b>     |
| <b>Synonym</b>       |                    | <b>Maydis amyllum</b> |
| <b>Synonym</b>       |                    | <b>Maize starch</b>   |
| <b>Batch</b>         | <b>161385</b>      |                       |
| <b>Specification</b> | <b>PH.EUR. 8.0</b> |                       |
| <b>Expiry date</b>   | <b>01.2021</b>     |                       |

---

| Test         |            | Specification           | Result       |
|--------------|------------|-------------------------|--------------|
| Release date | 21.06.2016 | Head of Quality Control | Fr. Dr.Haßel |

# Result taken from the manufacturer's certificate

This document has been generated automatically and is valid without a signature.