

QUALITY CERTIFICATE

Product name: MAIZE STARCH
Quality: Ph.Eur.10.0.
Package: 5 kg
Formula: $(C_6H_{10}O_5)_n$
Rel. mol. weight: 162,14xn
Lot No.: FZ7663637
Manufacturing date: 09.2022.
Expiry date: 27.09.2027. (DMY)
Anal. No.: 14218H63637

| | REQUIRED | MEASURED |
|---|---|--|
| Appearance | white or slightly yellowish, mat very fine powder | slightly yellowish, mat very fine powder |
| Identity | identical | identical |
| pH | 4,0-7,0 | 5,244 |
| Foreign matter | passes test | passes test |
| Oxidising substances (H ₂ O ₂) | max.20 ppm | 18,0 ppm |
| Sulfur dioxide | max.50 ppm | 0 ppm |
| Iron (Fe) | max.10 ppm | <10 ppm |
| Loss on drying (130 °C, 90 min) | max.15,0 % | 12,42 % |
| Sulphated ash | max.0,6 % | 0,14 % |
| Total germs | max.1000 CFU/g | <10 CFU/g |
| Fungi | max.100 CFU/g | <10 CFU/g |
| Escherichia coli | negative | negative |
| Salmonella | negative | negative |

The Product complies with the requirements of Ph.Eur.10.0.

Kiállítva: Halásztelek, 2023.04.04.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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