

QUALITY CERTIFICATE

Product name: POTATO STARCH
Quality: Ph.Eur.11.0.
Package: 1000 g
Formula: $(C_6H_{10}O_5)_n$
Rel. mol. weight: 162,14xn
Lot No.: GO2164253
Manufacturing date: 10.2023.
Expiry date: 07.05.2027. (DMY)
Anal. No.: 18477H64253

	REQUIRED	MEASURED
Appearance:	white or almost white very fine powder	white, very fine powder
Identification test 'A'	identical	identical
pH (20% susp. in water)	5,0-8,0	6,975
Foreign matter	passes test	passes test
Oxidising substances	max.20 ppm	<20 ppm
Sulfur dioxide	max.50 ppm	<50 ppm
Iron (Fe)	max.10 ppm	<10 ppm
Loss on drying (130 °C, 90 min)	max.20 %	18,96 %
Sulphated ash	max.0,6 %	0,15 %
Total aerobic microbial count (TAMC)	max.1000 CFU/g	<10 CFU/g
Total yeast and moulds count (TYMC)	max.100 CFU/g	<10 CFU/g
Escherichia coli	negative	negative
Salmonella	negative	negative

The Product complies with the requirements of Ph.Eur.11.0.

Kiállítva: Halásztelek, 2024.05.14.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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