

QUALITY CERTIFICATE

Product name: ZINC SULFATE 7-HYDRATE
Quality: Ph.Eur.11.0.
Package: 1000 g
Formula: $ZnSO_4 \cdot 7H_2O$
Rel. mol. weight: 287,55
Lot No.: FR5164299
Manufacturing date: 05.2022.
Expiry date: 08.02.2027. (DMY)
Anal. No.: 17296H64299

	REQUIRED	MEASURED
Appearance:	white or almost white crystalline powder or colourless crystals	white crystalline powder
Assay	99,0-104,0 %	102,5 %
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Solubility	soluble in water, practically insoluble in ethanol (96 per cent)	soluble in water, practically insoluble in ethanol (96 per cent)
Appearance of solution	colourless, clear	colourless, clear
pH	4,4-5,6	5,355
Chloride	max.300 ppm	<300 ppm
Iron (Fe)	max.100 ppm	<100 ppm

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

Kiállítva: Halásztelek, 2024.02.08.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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