

QUALITY CERTIFICATE

Product name: SODIUM BROMIDE
Quality: Ph.Eur.11.0.
Package: 100 g
Formula: NaBr
Rel. mol. weight: 102,90
Lot No.: ES1860317
Manufacturing date: 01.2020.
Expiry date: 07.05.2029. (DMY)
Anal. No.: 18464H60317

	REQUIRED	MEASURED
Appearance:	white or almost white, granular powder or transparent crystals, hygroscopic	white granulated powder, hygroscopic
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Assay (T, dried subst.)	98,5-101,0 %	99,5 %
Solubility	freely soluble in water, soluble in ethanol (96 per cent)	freely soluble in water, soluble in ethanol (96 per cent)
Appearance of solution	colourless, clear	colourless, clear
Alkalinity, acidity	passes test	passes test
Bromate	passes test	passes test
Chloride	max.0,6 %	<0,1 %
Sulfate	max.0,01 %	<0,01 %
Iodide	passes test	passes test
Iron (Fe)	max.20 ppm	<20 ppm
Magnesium and alkali-earth metals	max.200 ppm	<200 ppm
Loss on drying (105°C, 3h)	max.3,0 %	0,2449 %

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

Kiállítva: Halásztelek, 2024.05.13.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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