

QUALITY CERTIFICATE

Product name: IODINE
Quality: Ph.Eur.10.0.
Package: 50 g
Formula: I₂
Rel. mol. weight: 253,81
Lot No.: FX8162062
Manufacturing date: 11.2021.
Expiry date: 31.01.2026. (DMY)
Anal. No.: 13651H62062

	REQUIRED	MEASURED
Appearance:	greyish-violet coloured spheres/flakes or crystals	greyish-violet coloured spheres
Assay	99,5-100,5 %	100,14 %
Solubility	sparingly soluble in water, freely soluble in ethanol (96 per cent)	sparingly soluble in water, freely soluble in ethanol (96 per cent)
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Bromide, chloride	max. 250 ppm	<250 ppm
Non volatile substances	max 0,1 %	0,01 %

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

Kiállítva: Halásztelek, 2023.01.16.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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