

QUALITY CERTIFICATE

Product name: BORIC ACID CRYST.
Quality: Ph.Eur.10.0.
Package: 100 g
Formula: H_3BO_3
Rel. mol. weight: 61,83
Lot No.: FU9357183
Manufacturing date: 10.2021.
Expiry date: 31.10.2026. (DMY)
Anal. No.: 12642H57183

	REQUIRED	MEASURED
Appearance:	white or almost white crystalline substance or colourless crystals	white crystalline substance
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Solubility	freely soluble in boiling water, soluble in ethanol (96 per cent)	freely soluble in boiling water, soluble in ethanol (96 per cent)
Assay	99,0-100,5 %	99,9 %
Appearance of solution	clear, colourless solution	clear, colourless solution
pH	3,8-4,8	4,050
Solubility in ethanol (96 per cent)	passes test	passes test
Organic substances	passes test	passes test
Sulfate	max.450 ppm	<450 ppm
Heavy metals (Pb)	max.15 ppm	<15 ppm

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

Kiállítva: Halásztelek, 2022.10.10.


minőségbiztosítási vezető
helyettes