

CERTIFICATE OF ANALYSIS

**Di-Sodium tetraborate
10 hydrate (borax)**

Grade: pure p. a.

Catalogue No: 117960802

Customer: EUROCHEMICALS

Batch No: 220419179

Date of created batch: 04/2022

Expiration date: 4 years from date of created batch

PARAMETER	REQUIREMENTS	RESULTS
Appearance	colourless crystals or white crystalline powder	
Assay	99,5% – 100,5%	99,85%
Substances insoluble in H ₂ O	max. 0,005%	0,003%
pH (0,01 mol/l, H ₂ O, 25°C)	9,15 – 9,20	9,17
Chlorides (Cl)	max. 0,001%	0,001%
Phosphates (PO ₄)	max. 0,001%	0,0005%
Sulphates (SO ₄)	max. 0,005%	0,002%
Heavy metals (as Pb)	max. 0,001%	0,0007%
Ca (Calcium)	max. 0,005%	0,002%
Fe (Iron)	max. 0,0005%	0,0004%

Lot No: **22/01/01**

CHEMPUR[®]

Analysis was performed in the Quality Control Laboratory Chempur

This document has been produced electronically and is valid without a signature.