
SPECIFICATION

di-Sodium tetraborate 10-hydrate Ph Eur

Code: P1502
CAS: 1303-96-4
EINECS: 215-540-4
FORMULA: B₄Na₂O₇·10H₂O

	Specification	Unit
Assay	99,5 - 100,3	%
Identification	corr/odg	-
Appearance of solution	corr/odg	-
Insoluble matter	max.0,005	%
pH	9,0 - 9,6	(4 %, water)
Cl (Chloride)	max.0,001	%
Phosphate (PO ₄)	max.0,001	%
Sulphate (SO ₄)	max.0,005	%
Heavy metals (as Pb)	max.0,001	%
Ca (Calcium)	max.0,005	%
Fe (Iron)	max.0,0005	%

Quality assurance
Svjetlana Perković, mag.ing.cheming.

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