

CERTIFICATE OF ANALYSIS

di-Sodium hydrogen phosphate 2 hydrat

Grade: pure p. a.

Catalogue No: 117992801

Customer: EUROCHEMICALS

Batch No: 230411120

Date of created batch: 04/2023

Expiration date: 4 years from date of created
batch

PARAMETER	REQUIREMENTS	RESULTS
Appearance	white crystal or crystalline powder	
Assay	99,0% – 101,0%	99,99%
Substances insoluble in water	max. 0,005%	0,005%
pH (5%, 20°C)	8,9 – 9,2	9,17
Loss on drying (130°C)	19,5% – 21,0%	20,0%
Chlorides (Cl)	max. 0,001%	<0,001%
Sulphates (SO ₄)	max. 0,005%	0,001%
Heavy metals (as Pb)	max. 0,001%	<0,0005%
Cu (Copper)	max. 0,001%	0,0007%
Fe (Iron)	max. 0,001%	0,0005%
K (Potassium)	max. 0,005%	0,001%
Zn (Zinc)	max. 0,001%	0,0006%

Lot No: 23/04/01

Analysis was performed in the Quality Control Laboratory Chempur.

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