

CERTIFICATE OF ANALYSIS

Product SODIUM DIHYDROGEN PHOSPHATE DIHYDRATE

Product number S0522 Batch number 017771 Date of production 30-09-2022 Date of expiry 30-09-2027

Packaging and storage store at room temperature

Appearance Identification:	SPECIFICATION colourless crystals	RESULT complies	UNITS	REMARKS
- sodium - phosphate	conform conform	complies complies		
Appearance of solution	clear and colourless	complies		5% in H ₂ O
pH Reducing substances	4.2 – 4.5 conform	4.3		5% in H ₂ O
Chloride (Cl)	≤ 0.02	complies < 0.02	%	
Sulphate (SO ₄)	≤ 0.03	< 0.03	%	
Iron (Fe)	≤ 0.001	< 0.001	%	
Loss on drying	21.5 - 24.0	23.0	%	130 °C
Assay (NaH ₂ PO ₄)	98.0 - 100.5	100.1	%	dried substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by: drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 31-05-2023

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.