

## CERTIFICATE OF ANALYSIS

Product **DI-POTASSIUM HYDROGEN PHOSPHATE** 

Product number P0573 Batch number 015120 Date of manufacturing 06-12-2019 Date of analysis 20-12-2019 Date of expiry 31-12-2024

Packaging and storage : in a well closed container

Appearance Solubility Identification	SPECIFICATION white crystals soluble in water conform	RESULT complies complies complies	UNITS	REMARKS
Water-insoluble substances	≤ 0.01	< 0.01	%	
Reducing substances	conform	complies		
Arsenic	≤ 1	complies	ppm	
Lead	≤ 0.5	complies	ppm	
Cadmium	≤ 0.5	complies	ppm	
Iron	≤ 10	3	ppm	
Sodium	≤ 0.5	complies	%	
Mercury	≤ 1	complies	ppm	
Chloride	≤ 200	complies	ppm	
Fluoride	≤ 10	complies	ppm	
Sulfate	≤ 1000	complies	ppm	
Loss on drying	≤ 2.0	< 0.1	%	105°C
Assay	> 101.0	98.8	%	

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

Conclusion: approved

Approved by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 30-12-2019

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