

## **CERTIFICATE OF ANALYSIS**

Product : **DI-POTASSIUM HYDROGEN PHOSPHATE** 

Product number : P0573
Batch number : 018111
Date of manufacturing : 11-05-2023
Date of expiry : 31-05-2028

Packaging and storage : in a well closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystals	complies		
Solubility	soluble in water	complies		
Identification	conform	complies		
Reducing substances	conform	complies		
Arsenic	≤ 1	complies	ppm	
Lead	≤ 0.5	complies	ppm	
Cadmium	≤ 0.5	complies	ppm	
Iron	≤ 10	< 3	ppm	
Cobalt	≤ 5	complies	ppm	
Mercury	≤ 1	complies	ppm	
Chloride	≤ 200	complies	ppm	
Sulfate	≤ 1000	complies	ppm	
Loss on drying	≤ 2.0	0.1	%	130°C
Assay	> 98.0 - 101.0	99.6	%	

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

Conclusion: approved

Approved by:

S. Bayat, MSc, pharmacist

Department of Quality Control Duchefa B.V.

Date: 16-11-2023

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