

CERTIFICATE OF ANALYSIS

Product : **DI-POTASSIUM HYDROGEN PHOSPHATE**
 Product number : P0573
 Batch number : 015973
 Date of manufacturing : 11-01-2021
 Date of analysis : 21-01-2021
 Date of expiry : 31-01-2026

Packaging and storage : in a well closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystals	complies		
Solubility	soluble in water	complies		
Identification	conform	complies		
Potassium dihydrogen phosphste	≤ 2.5	complies	%	
Reducing substances	conform	complies		
Arsenic	≤ 1	complies	ppm	
Lead	≤ 0.5	complies	ppm	
Cadmium	≤ 0.5	complies	ppm	
Iron	≤ 10	4	ppm	
Cobalt	≤ 5	complies	ppm	
Mercury	≤ 1	complies	ppm	
Chloride	≤ 200	complies	ppm	
Nckel	≤ 6	complies	ppm	
Sulfate	≤ 1000	complies	ppm	
Loss on drying	≤ 2.0	< 0.1	%	130°C
Assay	> 101.0	99.9	%	

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: 27-01-2021



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

Duchefa Biochemie B.V.