

CERTIFICATE OF ANALYSIS

Product POTASSIUM DIHYDROGEN PHOSPHATE ANHYDROUS CRYST

Product number P0574 Batch number 017567 Date of production xx-09-2022 Date of analysis xx-02-2023 Date of expiry 30-09-2027

Packaging and storage store in a cool and dry place (< 25°C / < 65% air humidity)

Appearance Solubility Identification Appearance of solution	SPECIFICATION crystalline powder soluble in water conform clear and colourless	RESULT complies complies complies	UNITS	REMARKS
рН	4.20 - 4.50	4.29		5 %
Reducing substances	conform	complies		
Chlorides	≤ 200.0	< 200.0	mg/kg	
Sulphates	≤ 300	< 300	mg/kg	
Arsenic	≤ 2.0	< 2.0	mg/kg	
Iron	≤ 10.0	< 10.0	mg/kg	
Loss on drying	≤ 2.00	0.08	%	
Assay	98.0 - 100.5	98.8	%	

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: 14-02-2023

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

Duchefa Biochemie B.V.