



CERTIFICATE OF ANALYSIS

Product : **POTASSIUM HYDROXIDE**
Product number : P0517
Batch number : 018155
Date of production : 31-01-2023
Date of analysis : 10-07-2023
Date of expiry : 31-01-2028

	SPECIFICATION	RESULT	UNITS	REMARKS
Identification	conform	complies		
Appearance of solution	clear and colourless	complies		
Carbonate (as K ₂ CO ₃)	≤ 2.00	< 0.35	%	
Chloride (Cl)	≤ 200	< 25.0	mg/kg	
Phosphate (PO ₄)	≤ 100	< 2	mg/kg	
Sulphate (SO ₄)	≤ 200	< 5.0	mg/kg	
Iron (Fe)	≤ 10	< 0.32	mg/kg	
Sodium (Na)	≤ 1.00	< 0.25	%	
Assay	85.0 – 100.5	86.51	%	

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: 04-12-2023

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