

## **CERTIFICATE OF ANALYSIS**

Product : POTASSIUM HYDROXIDE

Product number : P0517
Batch number : 015320
Date of production : 15-11-2019
Date of analysis : 28-01-2020
Date of expiry : 30-11-2024

Identification Appearance of solution	SPECIFICATION conform clear and colourless	RESULT complies complies	UNITS REMARKS
Carbonate (as K <sub>2</sub> CO <sub>3</sub> )	≤ 2.00	< 0.35	%
Chloride (Cl)	≤ 200	< 25.0	mg/kg
Phosphate (PO <sub>4</sub> )	≤ 100	< 2	mg/kg
Sulphate (SO4)	≤ 200	< 5.0	mg/kg
Iron (Fe)	≤ 10	< 0.25	mg/kg
Sodium (Na)	≤ 1.00	< 0.33	%
Assay	85.0 - 100.5	86.95	%

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

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist

Department of Quality Control Duchefa B.V.

Date: 23-03-2020

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