

CERTIFICATE OF ANALYSIS

Product : **SODIUM HYDROXIDE pellets**
Product number : S0523
Batch number : 018257
Date of analysis : 29-11-2023
Date of expiry : 30-11-2028

Packaging and storage : in a well-closed container at room temperature protect from moisture

	SPECIFICATION	RESULT	UNITS	REMARKS
Identity	conform	complies		
Solubility	soluble in water	complies		
Appearance of solution	conform	complies		
Insoluble substances and organic matter	conform	complies		
Carbonate (as Na ₂ CO ₃)	≤ 0.50	0.32	%	
Chloride (Cl)	≤ 200	25.0	mg/kg	
Sulphate (SO ₄)	≤ 200	< 100	mg/kg	
Heavy metals (as Pb)	≤ 20	< 5.0	mg/kg	
Iron (Fe)	≤ 10	2.59	mg/kg	
Potassium (K)	≤ 0.10	< 0.05	%	
Assay	98.0 – 100.5	99.45	%	

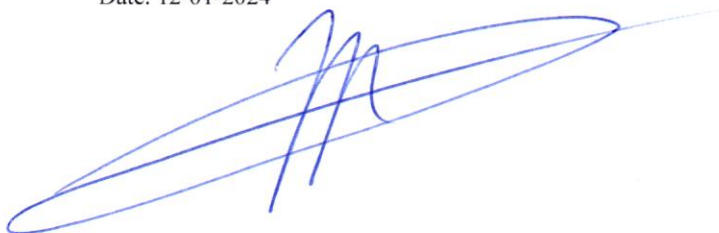
This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
Department of Quality Control Duchefa B.V.

Date: 12-01-2024



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

Duchefa Biochemie B.V.



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