

## **CERTIFICATE OF ANALYSIS**

Product

SODIUM CHLORIDE

Product number Batch number S0520

Batch number Date of manufacturing 016706 19-06-2021

Date of manufactur

30-06-2026

Packaging and storage

store in a well-closed container

Appearance	SPECIFICATION white crystalline powder or colourless crystals	RESULT complies	UNITS	REMARKS
Identification	conform	complies		
Appearance of solution	clear and colourless	complies		20% in H <sub>2</sub> O
Acidity or alkalinity	conform	complies		
Bromide (Br)	≤ 100	< 100	ppm	
Ferrocyanides	conform	complies	11	
Iodide (I)	conform	complies		
Nitrite (NO <sub>2</sub> )	conform	complies		
Phosphate (PO <sub>4</sub> )	≤ 25	< 25	ppm	
Sulphate (SO <sub>4</sub> )	≤ 200	< 200	ppm	
Arsenic (As)	≤ 1	< 1	ppm	
Barium (Ba)	conform	complies	11	
Iron (Fe)	≤ 2	< 2	ppm	
Magnesium and alkaline- earth metals	≤ 100	< 100	ppm	as Ca
Potassium (K)	≤ 500	< 500		
Loss on drying		< 500	ppm	
Assay	≤ 0.5	< 0.5	%	2h, 105°C
Assay	99.0 - 100.5	100.0	%	dried substance

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: 30-12-2021

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