

CERTIFICATE OF ANALYSIS

Product : SODIUM CHLORIDE

Product number : S0520
Batch number : 015157
Date of manufacturing : 11-08-2019
Date of expiry : 31-08-2024

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 ₂ O
Acidity or alkalinity	conform	complies		
Bromide (Br)	≤ 100	< 100	ppm	
Ferrocyanides	conform	complies		
Iodide (I)	conform	complies		
Nitrite (NO ₂)	conform	complies		
Phosphate (PO ₄)	≤ 25	< 25	ppm	
Sulphate (SO ₄)	≤ 200	< 200	ppm	
Arsenic (As)	≤ 1	< 1	ppm	
Barium (Ba)	conform	complies		
Iron (Fe)	≤2	< 2	ppm	
Magnesium and alkaline-	≤ 100	< 100	ppm	as Ca
earth metals				
Potassium (K)	≤ 500	< 500	ppm	
Loss on drying	≤ 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: 20-01-2020

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