

CERTIFICATE OF ANALYSIS

Product SODIUM CHLORIDE

Product number S0520 Batch number 016553 Date of manufacturing 19-06-2021 Date of expiry 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 Appearance of solution Acidity or alkalinity Bromide (Br) Ferrocyanides Iodide (I) Nitrite (NO ₂) Phosphate (PO ₄) Sulphate (SO ₄) Arsenic (As) Barium (Ba) Iron (Fe) Magnesium and alkaline- earth metals	conform clear and colourless conform ≤ 100 conform conform conform ≤ 25 ≤ 200 ≤ 1 conform ≤ 2 ≤ 100	complies complies complies < 100 complies complies complies < 25 < 200 < 1 complies < 2 < 100	ppm ppm ppm ppm ppm ppm	20% in H ₂ O
Potassium (K) Loss on drying Assay	≤ 500 ≤ 0.5 99.0 – 100.5	< 500 < 0.5 100.0	ppm % %	2h, 105°C 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: 27-10-2021

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

Duchefa Biochemie B.V.