

## **CERTIFICATE OF ANALYSIS**

Laboratory Salinen Austria AG

"PHARMASAL" — Chemically Pure Salt Sodium Chloride for pharmaceutical use, Natrii chloridum according to European Pharmacopoeia, BP, USP, JP

Lot number:

CRS150622

Retest date:

15.06.2025

Production date:

15.06.2022

18.06.2022

		Specification	Unit	Result	Unit
Identification Identification Assay Bromides Iodides	Na+ Cl- NaCl Br- I-	positive positive 99,5 - 100,5 <= 100 <= 10	% ppm ppm	conforms conforms 99,97 <= 100 <= 10	% ppm ppm
Sulfate Phosphate Nitrite Heavy metals Iron Aluminium Arsenic Potassium Barium	SO4 2- PO4 3- NO2- as Pb Fe Al As K	<= 200 <= 25 <= 0,01 <= 3 <= 2 <= 0,2 <= 1 <= 500	ppm ppm abs. ppm ppm ppm ppm	conforms Ph. Eur <= 200 <= 25 <= 0,01 <= 3 <= 2 <= 0,2 <= 1 <= 500	ppm ppm abs. ppm ppm ppm ppm
flagnesium & alkaline-earth metals errocyanides asoluble matters asson drying appearance of solution cidity or Alkalinity according to the regulations	calc. as Ca [Fe(CN)6]4-	<= 10 <= 100 conforms <= 50 <= 0,5 clear, colourless conforms	ppm ppm ppm %	<= 10 conforms Ph. Eur <= 100 conforms <= 50 <= 0,5 conforms conforms	ppm ppm ppm ppm - ppm
esidual Solvents ccording ICH-guideline acterial Endotoxins AMC YMC		Impossible due to production process < 5 <= 10 <= 10	I.U./g CFU/g CFU/g	<pre>conforms &lt; 5 &lt;= 10 &lt;= 10</pre>	I.U./g CFU/g CFU/g

This lot conforms with the current Ph. Eur, USP, BP and JP monographs. In compliance with the guidelines on good manufacturing practice for active pharmaceutical ingredients (ICH Q7). Store in a clean and dry place, nmt. 70% rel. Humidity.

It is suitable for the use in the manufacture of injectable dosage forms, peritoneal dialysis Salinen Austria AG solutions, hemodialysis solutions and hemofiltration solutions.

6. lenos

Qualified Person Dipl.-Ing.Birgit Spreitz Date:27.06.2022 Steinkogelstraße 30 4802 Ebensee Tel. +43 6132 / 200-0