

## QUALITY CERTIFICATE No. 1/20/LT/Armila

### Product: SODIUM CHLORIDE

Batch No.: CRS280819-3

Repacked: 2020.01.28

Quantity: 338 pieces x 1 kg  
15 pieces x 4 kg

Methods of analysis: Ph.Eur. 10

Expiry date: 28.08.2022

### Results of analysis:

Parameter		Specification	Result
Characters		A white or almost white, crystalline powder or colourless crystals or white or almost white pearls. Freely soluble in water and practically insoluble in anhydrous ethanol.	Confirmed
Identification	A. Reactions of chlorides	Positive	Confirmed
	B. Reactions of sodium	Positive	Confirmed
Tests	Appearance of solution	Complies	Confirmed
	Acidity or alkalinity	Complies	Confirmed
	Bromides [ppm]	≤ 100	< 100
	Ferrocyanides	Complies	Confirmed
	Iodides	Complies	Confirmed
	Nitrites	Complies	Confirmed
	Phosphates [ppm]	≤ 25	< 25
	Aluminium [ppm]	<0.2	<0.2
	Sulphates [ppm]	≤ 200	< 200
	Arsenic [ppm]	≤ 1	< 1
	Barium	Complies	Confirmed
	Iron [ppm]	≤ 2	< 2
	Magnesium and alkaline-earth metals, calculated as Ca [ppm]	≤ 100	< 100
	Potassium [ppm]	≤ 500	< 500
	Loss on drying [%]	≤ 0.5	0.07
Assay [%]		99.0 – 100.5	100.5

The product was made according to Good Manufacturing Practice and meets the requirements of Ph. Eur. 10

**Check**  
**(Quality Manager):**

This quantity of final product is for shipment, based on Certificate of Analysis No. 1/20/LT/Armila dated 2020.01.30.

**Accept**  
**(Quality person):**