

Certificate of Analysis

Product: Sodium Chloride Crystal
Item Number: SOCHLGF
Grade: FCC
Lot Number: RI23070006
Manufacture Date: 03/11/2023
Expiration Date: 03/10/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay, %	99.0 - 100.5	99.4
Identification-Sodium	To pass test	Passes
Identification-Chloride	To pass test	Passes
Appearance of Solution	Clear, Colorless	Passes
Acidity or Alkalinity	To pass test	Passes
Bacterial Endotoxin, IU/g	≤ 2.5	<2.5
Loss on Drying, %	≤ 0.500	0.110
Bromides, ppm	≤ 100	<100
Iodides	To pass test	Passes
Aluminum, ppm	≤ 0.20	<0.05
Magn. & Alkali-Earth metals, ppm	≤ 100	12
Arsenic, ppm	≤ 1	<1
Iron, ppm	≤ 2	<1
Barium	To pass test	Passes
Ferrocyanide	To pass test	Passes
Sulfate, ppm	≤ 200	<200
Nitrites max. sol. absorb.	≤ 0.01	0.00
Phosphates, ppm	≤ 25	<25
Potassium, ppm	≤ 500	82
Heavy metals, ppm	≤ 5	<2

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