

Certificate of Analysis

Product: Sodium Chloride Crystals

Item Number: SOCHLGF

Grade: USP

Lot Number: RI23070006

Manufacture Date: 03/11/2023

Expiration Date: 03/10/2025

Country of Origin: United States

Tested Property	Specification	Analysis
USP Loss on Drying	$\leq 0.500\%$	0.110%
USP Bromides	≤ 100 ppm	<100 ppm
USP Iodides	Pass test	Pass
USP Aluminum	≤ 0.20 ppm	<0.05 ppm
USP Magn. & Alkal-Earth metals	≤ 100 ppm	12 ppm
USP Arsenic	≤ 1 ppm	<1ppm
USP Barium	Equally Clear	Pass
USP Ferrocyanide	Pass Test	Pass
USP Sulfate	≤ 200 ppm	<200 ppm
USP Nitrates max sol absorb	≤ 0.01	0.00
USP Phosphates	≤ 25 ppm	<25
USP Potassium	≤ 500 ppm	82 ppm
USP Heavy metals	≤ 5 ppm	<2 ppm
USP Assay	99.0 - 100.5%	99.4%
USP Acidity or Alkalinity	Pass test	Pass
USP Appearance of solution	Clear, colorless	Pass
USP Bacterial endotoxin	≤ 2.5 IU/g	<2.5 IU/g
USP Identification - Sodium	Pass Test	Pass
USP Identification - Chloride	Pass Test	Pass

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Sodium Chloride Crystals

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