

Certificate of Analysis

Product: Sodium Chloride
Item Number: SOCHLGL
Grade: Lab
Lot Number: 5000855/1.1
Manufacture Date: 08/25/2024
Expiration Date: 08/24/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Assay, %	99.0 - 100.5	100.4
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	0.030
Bromides, ppm	≤100	<100
Iodides	To pass test	Passes
Aluminum, ppm	≤0.20	<0.05
Magn. & Alkali-Earth metals, ppm	≤100	16
Arsenic, ppm	≤1	<1
Iron, ppm	≤2	<1
Barium	Equally clear	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	46
Heavy metals, ppm	≤5	<2

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