

Certificate of Analysis

Product: Sodium Chloride, Granular

Item Number: SOCHLGU

Grade: USP

Lot Number: 5001082/1.1

Manufacture Date: 11/30/2024

Expiration Date: 11/29/2027

Country of Origin: United States

Tested Property	Specification	Analysis
Assay, %	99.0 - 100.5	99.9
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	0.09
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	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	190
Heavy metals, ppm	≤ 5	< 2

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