

Certificate of Analysis

Product: Sodium Chloride
Item Number: SOCHLGL
Grade: Lab
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

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737,

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