

### Certificate of Analysis

**Product: Sodium Chloride**  
**Item Number: SOCHLGL**  
**Grade: Lab**  
**Lot Number: 5000362/1.3**  
**Manufacture Date: 12/28/2023**  
**Expiration Date: 12/27/2026**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay, %	99.0 - 100.5	100.1
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	0.05
Bromides, ppm	≤100	<100
Iodides	To pass test	Passes
Aluminum, ppm	≤0.20	<0.05
Magn. & Alkali-Earth metals, ppm	≤100	8
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	86
Heavy metals, ppm	≤5	<2

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com),

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

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### Sodium Chloride

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E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com).

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