

**Certificate of Analysis**

**Product: Sodium Chloride Crystal, FCC Grade, Kosher, Halal**

**Item Number: SOCHLGF**

**CAS#: 7647-14-5**

**Grade: FCC**

**Lot Number: 5002593/2.1**

**Manufacture Date: 09/29/2026**

**Expiration Date: 09/28/2029**

**Country of Origin: United States**

| Tested Property                  | Specification    | Analysis  |
|----------------------------------|------------------|-----------|
| Assay, FCC                       | 99.0 - 100.5%    | 100.15%   |
| Identification - Sodium, FCC     | To pass test     | Passes    |
| Identification - Chloride, FCC   | To pass test     | Passes    |
| Appearance of Solution, FCC      | Clear, Colorless | Passes    |
| Acidity or Alkalinity            | To pass test     | Passes    |
| Bacterial Endotoxin              | ≤2.5 IU/g        | 1.17 IU/g |
| Loss on Drying, FCC              | ≤0.500%          | 0.116%    |
| Bromides                         | ≤100 ppm         | <100 ppm  |
| Iodides                          | To pass test     | Passes    |
| Aluminum                         | ≤0.20 ppm        | <0.20 ppm |
| Magn. & Alkali-Earth metals, FCC | ≤100 ppm         | 18.4 ppm  |
| Arsenic, FCC                     | ≤1 ppm           | <1 ppm    |
| Iron, ppm                        | ≤2 ppm           | <1 ppm    |
| Barium                           | Equally clear    | Passes    |
| Ferrocyanide, FCC                | To pass test     | Passes    |
| Sulfate                          | ≤200 ppm         | <200 ppm  |
| Nitrites max. sol. absorb.       | ≤0.01            | 0.001     |
| Phosphates                       | ≤25 ppm          | <25 ppm   |
| Potassium                        | ≤500 ppm         | 197 ppm   |
| Heavy Metals as Pb, FCC          | ≤2 ppm           | <0.8 ppm  |

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Store in a cool, dry, and well-ventilated environment.

[Sodium Chloride Crystal, FCC Grade, Kosher, Halal](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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