

**Certificate of Analysis**

**Product: Sodium Chloride, Granular**

**Item Number: SOCHLGU**

**Grade: USP**

**Lot Number: RI23070006**

**Manufacture Date: 03/11/2023**

**Expiration Date: 03/10/2026**

**Country of Origin: United States**

| Tested Property                  | Specification    | Analysis |
|----------------------------------|------------------|----------|
| Assay, %                         | 99.0 - 100.5     | 99.4     |
| 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           | 0.110    |
| 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                           | To pass test     | 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             | 82       |
| Heavy metals, ppm                | ≤5               | <2       |

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[Sodium Chloride, Granular](#)

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