

Certificate of Analysis**Product: Sodium Chloride, Crystal, USP Grade, Kosher, Halal****Item Number: SOCHLGU****CAS#: 7647-14-5****Grade: USP****Lot Number: 5002487/2.1****Manufacture Date: 05/27/2026****Expiration Date: 05/26/2029****Country of Origin: United States**

Tested Property	Specification	Analysis
USP Assay	99.0 - 100.5%	99.98%
USP Identification-Sodium	To pass test	Passes
USP Identification-Chloride	To pass test	Passes
USP Appearance of Solution	Clear, Colorless	Passes
USP Acidity or Alkalinity	To pass test	Passes
USP Bacterial Endotoxin	≤2.5IU/g	1.2 IU/g
USP Loss on Drying	≤0.500%	0.000%
USP Bromides	≤100 ppm	<100 ppm
USP Iodides	To pass test	Passes
USP Aluminum	≤0.20 ppm	<0.20 ppm
USP Magn. & Alkali-Earth metals	≤100 ppm	4 ppm
USP Arsenic	≤1 ppm	<1 ppm
USP Iron	≤2 ppm	<1 ppm
USP Barium	Equally clear	Passes
USP Ferrocyanide	To pass test	Passes
USP Sulfate	≤200 ppm	<200 ppm
USP Nitrites max. sol. absorb.	≤0.01	0.005
USP Phosphates	≤25 ppm	<25 ppm
USP Potassium	≤500 ppm	114.4 ppm

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Store in a cool, dry, and well-ventilated environment.
The USP Monograph for this product no longer requires heavy metal specification.

[Sodium Chloride, Crystal, USP 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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