

Certificate of Analysis

Product: Sodium Chloride Crystals 99%
Item Number: C7340
Grade: ACS/USP
Lot Number: RI22084048
Manufacture Date: 03/25/2022
Expiration Date: 03/24/2025
Country of Origin: United States

Tested Property	Specification	Analysis
USP Loss on Drying	<=0.500%	0.010%
USP Bromides	<=100 ppm	<100 ppm
USP Iodides	To Pass Test	Pass
USP Aluminum	<=0.20 ppm	<0.05 ppm
USP Magn. % Alkal.-Earth metals	<= 100ppm	8 ppm
USP Arsenic	<= 1ppm	<1 ppm
USP Iron	<= 2ppm	<1 ppm
USP Barium	Equally Clear	Pass
USP Ferrocyanide	To Pass Test	Pass
USP Sulfate	<=200 ppm	<200 ppm
USP Nitrites Max. Sol. Absorb.	<=0.01	0.00
USP Phosphates	<= 25ppm	<25 ppm
USP Potassium	<=500 ppm	149 ppm
USP Heavy Metals	<= 5 ppm	<2 ppm
USP Assay	99.0 - 100.5%	99.2%
USP Acidity or Alkalinity	To Pass Test	Pass
USP Appearance of Solution	Clear, Colorless	Pass
USP Bacterial endotoxin	<= 2.5 IU/g	<2.5 IU/g
USP Identification - Sodium	To pass Test	Pass
USP Identification - Chloride	To pass Test	Pass

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Sodium Chloride Crystals 99%

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