

Product Specification

Sodium Chloride, Saturated

Lot Number: SAMPLE

Product Number: R7227600

Manufacture Date: N/A

Expiration Date: N/A

This is a saturated solution and may contain undissolved material at the bottom of the container. Exposure to cold temperatures during transportation of storage may reduce the amount of Sodium Chloride in solution. The assay value below is at the time of packaging.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Sodium Chloride	7647-14-5	ACS	
Test	Specification	Result	NIST SRM#

Appearance	Colorless liquid	N/A	
Assay (vs. Silver Nitrate/Potassium Chromate)	Actual Value Reported	N/A	999
Volumetric glassware complies with Class A tolerance requi	rements of ASTM E 288 and NIST	Circular 434: it is cal	ibrated before first use and

Volumetric glassware complete with Class A tolerance requirements of ASTM E 288 and NIST Circular 434. It is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with ε thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
R7227600-20F	20 L Cubitainer®	24 months
R7227600-500A	500 mL natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."