



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 10:03:58

Date of Next Testing: 2027-11-27 10:03:58

Product Name: **Sodium Chloride Standard Solutions for Osmometer Calibration**

CAS Number: 7647-14-5

Specifications & Purity: 299.5 mOsmol·Kg-1

Lot #: K2518596

SKU #: **S119605**

Version: **3**

Analysis #: **607417**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Osmolality	298-302 (mOsmol/kg)	300.00000 mOsmol/kg
Related expanded uncertainty(k=2)	0-4 (%)	3.00000 %
Solvent(H ₂ O)	Conform	Conform

John Su
QA & QC Manager