

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 19:07:29

Date of Next Testing: 2029-09-22 19:07:29

Product Name: **Sodium chloride**

CAS Number: 7647-14-5

Specifications & Purity: for cell culture, for insect cell culture, $\geq 99.5\%$ (T)

Lot #: I2510319

SKU #: **C111538**

Version: **0**

Analysis #: **582081**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99.5-100.5 (%)	99.99520 %
Appearance (C111538)	Colorless to White crystalline powder or crystal	Colorless to White crystalline powder or crystal
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager