

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 19:11:58
 Date of Next Testing: 2030-02-27 19:11:58
 Product Name: **Ammonium-d4 chloride**
 CAS Number: 12015-14-4
 Specifications & Purity: ≥ 98 atom% D
 Lot #: B2624011
 SKU #: **A121292**
 Version: **0**
 Analysis #: **652140**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.08950 %
Isotopic Purity	98-100 (atom%)	99.90000 atom%
Purity	98-100 (%)	98.85000 %
Appearance (A121292)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager