

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 13:52:25

Date of Next Testing: 2029-03-11 13:52:25

Product Name: **Ammonium-d4 chloride**

CAS Number: 12015-14-4

Specifications & Purity: ≥ 98 atom% D

Lot #: E2126204

SKU #: **A121292**

Version: **0**

Analysis #: **478862**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.05400 %
Isotopic Purity	98-100 (atom%)	99.50000 atom%
Purity	98-100 (%)	99.10000 %
Appearance (A121292)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager