

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-08 12:10:47

Date of Next Testing: 2029-03-07 12:10:47

Product Name: **Ammonium tartrate dibasic**

CAS Number: 3164-29-2

Specifications & Purity: AR, ≥99%

Lot #: C2504370

SKU #: **A103700**

Version: **2**

Analysis #: **475415**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.01 (%)	0.00320 %
Iron(Fe)	0-5 (ppm)	0.00000 ppm
(PO4)Phosphate	0-0.001 (%)	0.00020 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00125 %
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Assay	99-100 (%)	99.99990 %
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager