

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-23 09:28:18

Date of Next Testing: 2028-05-22 09:28:18

Product Name: **Ammonium tartrate dibasic**

CAS Number: 3164-29-2

Specifications & Purity: AR, ≥99%

Lot #: E2409329

SKU #: **A103700**

Version: **2**

Analysis #: **346321**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.01 (%)	0.00360 %
Iron(Fe)	0-5 (ppm)	0.00000 ppm
(PO4)Phosphate	0-0.001 (%)	0.00026 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00050 %
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Assay	99-100 (%)	99.99870 %
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager