

Certificate of Analysis

Date of Testing: 2024-05-24 16:18:19

Date of Next Testing: 2028-05-23 16:18:19

Product Name: **Ammonium citrate dibasic**

CAS Number: 3012-65-5

Specifications & Purity: Analytical Reagent, 98%

Lot #: E2414149

SKU #: **A102864**

Version: **0**

Analysis #: **361733**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	99.18 %
Insoluble matter: (10% in H ₂ O)	0-0.005 (%)	0.00 %
Ignition Residue	0-0.01 (%)	0.00 %
Appearance (A102864)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager