

Certificate of Analysis

Date of Testing: 2024-11-14 13:24:40
Date of Next Testing: 2028-11-13 13:24:40
Product Name: **Ammonium citrate dibasic**
CAS Number: 3012-65-5
Specifications & Purity: AR, ≥98%
Lot #: K2406204
SKU #: **A102864**
Version **0**
Analysis #: **436726**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	100.93 %
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



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QA & QC Manager