

Certificate of Analysis

Date of Testing: 2024-05-09 10:47:37
Date of Next Testing: 2028-05-08 10:47:37
Product Name: **Ammonium bismuth citrate**
CAS Number: 31886-41-6
Specifications & Purity: 99%
Lot #: D2423114
SKU #: **A103699**
Analysis: **331521**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|-----------------------------------|-----------------------------------|
| Bismuth(Bi) | 32.6-50.5 (%) | 32.64 % |
| Elemental analysis(Nitrogen) | 2.92-6.55 (%) | 2.95 % |
| Appearance (A103699) | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum suitability for microbiology | Conforms to Structure corresponds | Conforms to Structure corresponds |



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QA & QC Manager