

Certificate of Analysis

Date of Testing: 2025-05-07 19:01:07

Date of Next Testing: 2029-05-06 19:01:07

Product Name: **Ammonium bismuth citrate**

CAS Number: 31886-41-6

Specifications & Purity: $\geq 99\%$

Lot #: E2506247

SKU #: **A103699**

Version: **0**

Analysis #: **314291**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Elemental analysis(Nitrogen)	2.92-6.55 (%)	3.58 %
Bismuth(Bi)	32.6-50.5 (%)	47.87 %
Appearance (A103699)	White to Off-White Powder	White to Off-White Powder
suitability for microbiology	corresponds	corresponds
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager