

Certificate of Analysis

Date of Testing: 2025-11-06 16:11:59

Date of Next Testing: 2029-11-05 16:11:59

Product Name: **Ammonium bismuth citrate**

CAS Number: 31886-41-6

Grades & Purity: $\geq 99\%$

Lot #: J2530202

SKU #: **A103699**

Version: **0**

Analysis #: **593313**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Bismuth(Bi)	32.6-50.5 (%)	43.15000 %
Elemental analysis(Nitrogen)	2.92-6.55 (%)	3.44800 %
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



John Su
QA & QC Manager