

Certificate of Analysis

Date of Testing: 2024-03-13 11:12:59
Date of Next Testing: 2028-03-12 11:12:59
Product Name: **Ammonium bismuth citrate**
CAS Number: 31886-41-6
Specifications & Purity: 99%
Lot #: C2405167
SKU #: **A103699**
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



John Su
QA & QC Manager