

Certificate of Analysis

Date of Testing: 2025-02-17 09:41:18
Date of Next Testing: 2027-02-07 09:41:18
Product Name: **Tetraethylammonium bromide**
CAS Number: 71-91-0
Specifications & Purity: for ion pair chromatography
Lot #: J1917098
SKU #: **T103710**
Version: **0**
Analysis #: **470609**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 260nm(10 % in H2O)	0-0.02	0.00
UV Absorbance 500nm(10 % in H2O)	0-0.02	0.00
Purity (Argentmetric Titration)	99-100 (%)	99.25 %
UV Absorbance 250nm A(10 % in H2O)	0-0.03	0.00
UV Absorbance 240nm A(10 % in H2O)	0-0.04	0.00
Appearance (T103710)	White to Off-White Powder	White to Off-White Powder
Filtration test	corresponds to standard	corresponds to standard
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager