

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 14:40:09
 Date of Next Testing: 2028-08-01 14:40:09
 Product Name: **Tetraethylammonium bromide**
 CAS Number: 71-91-0
 Specifications & Purity: for ion pair chromatography
 Lot #: B2318764
 SKU #: **T103710**
 Version: **0**
 Analysis #: **751194**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
UV Absorbance 260nm(10 % in H ₂ O)	0-0.02	0.00900
UV Absorbance 500nm(10 % in H ₂ O)	0-0.02	0.00100
Purity (Argentmetric Titration)	99-100 (%)	99.50000 %
UV Absorbance 250nm A(10 % in H ₂ O)	0-0.03	0.01400
UV Absorbance 240nm A(10 % in H ₂ O)	0-0.04	0.03000
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