

Certificate of Analysis

Date of Testing: 2023-11-29 15:32:41
Date of Next Testing: 2025-11-18 15:32:41
Product Name: **Tetraethylammonium bromide**
CAS Number: 71-91-0
Specifications & Purity: 98%
Lot #: K2321369
SKU #: **T103709**
Analysis: **293648**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Triethylamine HBr(Titration by NaOH)	0-2 (%)	0.05 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	102.48 %
Appearance (T103709)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager