

Certificate of Analysis

Date of Testing: 2022-06-29 20:20:51
Date of Next Testing: 2024-06-18 20:20:51
Product Name: **Tetrahexylammonium bromide**
CAS Number: 4328-13-6
Specifications & Purity: 99%
Lot #: F2224370
SKU #: **T113716**
Analysis: **108141**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	92-101(°C)	93.21000 °C
Purity(Titration by AgNO3)	98.5-101.5(%)	100.49 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (T113716)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks



John Su
QA & QC Manager