

Certificate of Analysis

Date of Testing: 2022-12-19 01:39:35
Date of Next Testing: 2024-12-08 01:39:35
Product Name: **Tetrapropylammonium bromide**
CAS Number: 1941-30-6
Specifications & Purity: 98%
Lot #: L2215512
SKU #: **T111629**
Analysis: **149725**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	98-102 (%)	101.96 %
Appearance (T111629)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Solution transparent	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager