

Certificate of Analysis

Date of Testing: 2023-04-13 10:15:00
Date of Next Testing: 2025-04-02 10:15:00
Product Name: **Tetrapropylammonium bromide**
CAS Number: 1941-30-6
Specifications & Purity: 98%
Lot #: E2420069
SKU #: **T111629**
Version: **1**
Analysis #: **210310**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	98-102 (%)	98.66 %
Appearance (T111629)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Solution transparent pass		Pass



John Su
QA & QC Manager