

## Certificate of Analysis

Date of Testing: 2024-08-05 11:44:20  
Date of Next Testing: 2026-07-26 11:44:20  
Product Name: **Tetrapropylammonium bromide**  
CAS Number: 1941-30-6  
Specifications & Purity: 98%  
Lot #: G2425641  
SKU #: **T111629**  
Version: **1**  
Analysis #: **372118**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO3)	98-102 (%)	101.98 %
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 H2O , Solution transparent	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager