

Certificate of Analysis

Date of Testing: 2023-02-15 14:12:35
Date of Next Testing: 2025-02-14 14:12:35
Product Name: **Tetrabutylammonium hydrogen sulfate**
CAS Number: 32503-27-8
Specifications & Purity: 98%
Lot #: B2307703
SKU #: **T105645**
Version: **1**
Analysis #: **177081**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.19%
Melting point	170-175 (°C)	173.10000 °C
Appearance (T105645)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager