

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 10:55:00
Date of Next Testing: 2023-09-09 10:55:00
Product Name: **Tetrabutylammonium hydrogen sulfate**
CAS Number: 32503-27-8
Specifications & Purity: 98%
Lot #: H2026065
SKU #: **T105645**
Analysis: 197895
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.60%
Melting point	170-175 (°C)	172.50000 °C
Appearance (T105645)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager