

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 16:42:39

Date of Next Testing: 2027-11-19 16:42:39

Product Name: **Tetrabutylammonium hydrogen sulfate (TBAHS)**

CAS Number: 32503-27-8

Specifications & Purity: $\geq 98\%$

Lot #: K2512491

SKU #: **T105645**

Version: **1**

Analysis #: **601899**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	170-175 (°C)	171.93000 °C
Purity(Neutralization titration)	98-100 (%)	99.74 %
Appearance (T105645)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager