

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 16:17:42

Date of Next Testing: 2028-10-13 16:17:42

Product Name: **Tetrabutylammonium bisulfate (TBAHS)**

CAS Number: 32503-27-8

Specifications & Purity: puriss., ≥99%(T)

Lot #: J2511149

SKU #: **T432626**

Version: **1**

Analysis #: **293997**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(titration by NaOH 1M)	99-101 (%)	99.67000 %
Melting point	169-175 (°C)	173.46000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T432626)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H ₂ O , Clear Colorless, 1g in 10ml Water	pass	Pass



John Su
QA & QC Manager