

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 08:53:16

Date of Next Testing: 2027-03-05 08:53:16

Product Name: **Tetrabutylammonium hydroxide solution(TBAOH)**

CAS Number: 2052-49-5

Specifications & Purity: ~ 25% in methanol(~ 0.8 M)

Lot #: B2528639

SKU #: **T105046**

Version: **1**

Analysis #: **481837**

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.82-0.89	0.85000
Concentration	0.75-0.85 (mol/L)	0.80000 mol/L
Appearance (T105046)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager