

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 16:39:04

Date of Next Testing: 2027-07-26 16:39:04

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

CAS Number: 2052-49-5

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

Lot #: G2522513

SKU # **T105046**

Version **1**

Analysis #: **542183**

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

Parameter	Limit Values	Result
Density (20°C)	0.82-0.89	0.83000
Concentration	0.75-0.85 (mol/L)	0.77000 mol/L
Appearance (T105046)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solvent(Methanol)	Conform	Conform



John Su
QA & QC Manager