

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 12:05:08
 Date of Next Testing: 2026-12-18 12:05:08
 Product Name: **Tetrabutylammonium hydroxide solution(TBAOH)**
 CAS Number: 2052-49-5
 Specifications & Purity: ~ 25% in methanol(~ 0.8 M)
 Lot #: L2412083
 SKU #: **T105046**
 Version: **1**
 Analysis #: **451357**
 Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.82-0.89	0.87000
Concentration	0.75-0.85 (mol/L)	0.79600 mol/L
Appearance (T105046)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager