

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-25 15:19:58
Date of Next Testing: 2028-04-24 15:19:58
Product Name: **Tetrabutylammonium hydroxide solution(TBAOH)**
CAS Number: 2052-49-5
Specifications & Purity: ~ 25% in methanol(~ 0.8 M)
Lot #: D2624568
SKU #: **T105046**
Version: **1**
Analysis #: **698093**
Storage Temperature: Store at 2-8°C,Argon charged

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Density (20°C) | 0.82-0.89 | 0.84000 |
| Concentration | 0.75-0.85 (mol/L) | 0.80000 mol/L |
| Appearance (T105046) | Liquid | Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solvent(Methanol) | Conform | Conform |



John Su
QA & QC Manager