

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 16:52:31

Date of Next Testing: 2027-08-14 16:52:31

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

CAS Number: 2052-49-5

Specifications & Purity: 10% in H₂O

Lot #: H2511492

SKU #: **T105045**

Version: **1**

Analysis #: **536194**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	9.5-10.5 (%)	10.14 %
Appearance (T105045)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager