

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-05 15:52:29  
Date of Next Testing: 2028-06-04 15:52:29  
Product Name: **Tetrabutylammonium hydroxide solution (TBAOH)**  
CAS Number: 2052-49-5  
Specifications & Purity: 40 wt. % in H<sub>2</sub>O  
Lot #: F2601460  
SKU #: **T359018**  
Version: **1**  
Analysis #: **717983**  
Storage Temperature: Room temperature, Argon charged, Cool

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Concentration(Titration by 1M HCL) | 38-42 (%)                        | 40.75000 %                       |
| Appearance(T359018)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to structure            | Conforms to Structure            |



John Su  
QA & QC Manager