

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 16:44:07

Date of Next Testing: 2028-02-26 16:44:07

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

CAS Number: 2052-49-5

Specifications & Purity: for ion pair chromatography, ~40% in H<sub>2</sub>O

Lot #: A2628744

SKU #: **T105047**

Version: **0**

Analysis #: **626631**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-100 (meq(mg)/kg)	0.00000 meq/kg
Sodium(Na)	0-100 (meq(mg)/kg)	0.00000 meq/kg
(Br)Bromide	0-100 (meq(mg)/kg)	0.00000 meq/kg
Potassium(K)	0-100 (meq(mg)/kg)	0.00000 meq/kg
Concentration(Titration by 1M HCL)	38-42 (%)	41.22000 %
Appearance (T105047)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager