

Certificate of Analysis

Date of Testing: 2025-02-24 16:06:03
Date of Next Testing: 2027-02-24 16:06:03
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5
Specifications & Purity: 10% in H₂O
Lot #: B2518482
SKU #: **T105045**
Version: **1**
Analysis #: **449949**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	9.5-10.5 (%)	10.18 %
Appearance (T105045)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager