

Certificate of Analysis

Date of Testing: 2024-04-07 12:49:48
Date of Next Testing: 2026-04-07 12:49:48
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5
Specifications & Purity: 10% in H₂O
Lot #: C2422310
SKU #: **T105045**
Analysis: **331014**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	9.5-10.5 (%)	10.43%
Appearance (T105045)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager