

Certificate of Analysis

Date of Testing: 2024-08-09 10:29:03
Date of Next Testing: 2028-08-08 10:29:03
Product Name: **Tetrabutylammonium hydroxide**
CAS Number: 2052-49-5(water)
Specifications & Purity: ~50% in H₂O
Lot #: G2431020
SKU #: **T490052**
Version: **1**
Analysis #: **142813**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration(Titration by 1M HCL)	48-52 (%)	51.89%
Appearance(T490052)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager