

Certificate of Analysis

Date of Testing: 2022-08-31 14:19:38
Date of Next Testing: 2024-08-30 14:19:38
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5
Specifications & Purity: 40 wt. % in H₂O
Lot #: H2217789
SKU #: **T359018**
Analysis: **113635**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Concentration(Titration by 1M HCL)	38-42 (%)	40.57 %
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