

Certificate of Analysis

Date of Testing: 2022-08-09 13:45:15
Date of Next Testing: 2024-08-08 13:45:15
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5(methanol)
Specifications & Purity: ~ 25% in methanol(~ 0.8 M)
Lot #: H2202556
SKU #: **T105046**
Analysis: 114327
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.82-0.89	0.85
Concentration	0.75-0.85 (mol/L)	0.84 mol/L
Appearance (T105046)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager