

Certificate of Analysis

Date of Testing: 2023-07-21 09:30:59
Date of Next Testing: 2025-07-20 09:30:59
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5(methanol)
Specifications & Purity: ~ 25% in methanol(~ 0.8 M)
Lot #: G23201254
SKU #: **T105046**
Analysis: **254401**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.82-0.89	0.83
Concentration	0.75-0.85 (mol/L)	0.81 mol/L
Appearance (T105046)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager