

Certificate of Analysis

Date of Testing: 2023-11-16 09:00:01
Date of Next Testing: 2025-11-15 09:00:01
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5(methanol)
Specifications & Purity: ~ 25% in methanol(~ 0.8 M)
Lot #: K2310043
SKU #: **T105046**
Analysis: **296390**
Storage Temperature: Store at 2-8°C,Argon charged

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



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QA & QC Manager