

Certificate of Analysis

Date of Testing: 2023-04-14 14:00:18
Date of Next Testing: 2025-04-13 14:00:18
Product Name: **Tetrabutylammonium hydroxide solution**
CAS Number: 2052-49-5(methanol)
Specifications & Purity: ~ 40% in methanol
Lot #: D2307024
SKU #: **T301939**
Analysis: 211633
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(Titration by HCl) | 38-42 (%) | 39.49% |
| Appearance (T301939) | Liquid | Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager