

Certificate of Analysis

Date of Testing: 2024-04-19 15:56:52
Date of Next Testing: 2027-04-19 15:56:52
Product Name: **Tetraethylammonium hydroxide solution**
CAS Number: 77-98-5(water)
Specifications & Purity: ~40% in H₂O
Lot #: D2417596
SKU #: **T434179**
Analysis: **331097**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 38-42 (%) | 41.31 % |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager