

## Certificate of Analysis

Date of Testing: 2024-05-16 14:37:56  
Date of Next Testing: 2027-05-16 14:37:56  
Product Name: **Tetraethylammonium hydroxide solution**  
CAS Number: 77-98-5(water)  
Specifications & Purity: ~40% in H<sub>2</sub>O  
Lot #: E2414184  
SKU #: **T434179**  
**Analysis:** **353188**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	38-42 (%)	40.56 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager