

## Certificate of Analysis

Date of Testing: 2023-05-04 11:58:27  
Date of Next Testing: 2026-05-03 11:58:27  
Product Name: **Tetraethylammonium hydroxide solution**  
CAS Number: 77-98-5(water)  
Specifications & Purity: 35 wt. % in H<sub>2</sub>O  
Lot #: D2323453  
SKU #: **T434180**  
Analysis: **208183**

Parameter	Limit Values	Result
Purity(Titration by HCl)	33-37 (%)	35.03%
Appearance(T434180)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager