

## Certificate of Analysis

Date of Testing: 2023-07-22 16:38:43  
Date of Next Testing: 2027-07-21 16:38:43  
Product Name: **Tetrapropylammonium hydroxide solution**  
CAS Number: 4499-86-9  
Specifications & Purity: ~40% in H<sub>2</sub>O  
Lot #: G2319067  
SKU #: **T501277**  
**Analysis:** **217275**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	35-45 (%)	39.83 %
NMR Spectrum 1H	conforms to structure	Conforms to Structure



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QA & QC Manager