

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-10 14:14:40  
Date of Next Testing: 2028-07-09 14:14:40  
Product Name: **Tetrapropylammonium hydroxide solution**  
CAS Number: 4499-86-9  
Specifications & Purity: ~40% in H<sub>2</sub>O  
Lot #: F2429163  
SKU #: **T501277**  
Version: **1**  
Analysis #: **373356**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	35-45 (%)	40.67 %
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager