

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-23 15:21:29
Date of Next Testing: 2027-10-22 15:21:29
Product Name: **Tetrapropylammonium hydroxide solution**
CAS Number: 4499-86-9
Specifications & Purity: ~40% in H₂O
Lot #: J2320544
SKU #: **T501277**
Analysis: **285059**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	35-45 (%)	39.65 %
NMR Spectrum 1H	conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager