

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-17 15:43:36
Date of Next Testing: 2027-11-16 15:43:36
Product Name: **Tetrabutylphosphonium hydroxide solution**
CAS Number: 14518-69-5
Specifications & Purity: 40 wt.% in H₂O
Lot #: K2310112
SKU #: **T121851**
Analysis: **290628**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	40-44 (%)	41.00 %
Appearance (T121851)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager