

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 15:06:22

Date of Next Testing: 2029-11-21 15:06:22

Product Name: **Tetrabutylphosphonium hydroxide solution (TBPH)**

CAS Number: 14518-69-5

Specifications & Purity: 40 wt.% in H₂O

Lot #: K2513648

SKU #: **T121851**

Version: **2**

Analysis #: **489095**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	40-44 (%)	43.87000 %
Appearance (T121851)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager