



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 14:46:45

Date of Next Testing: 2028-10-21 14:46:45

Product Name: **Tetrabutylammonium phosphate monobasic**

CAS Number: 5574-97-0

Specifications & Purity: UltraPureChrom™, for HPLC

Lot #: J2411983

SKU #: **T106816**

Version: **1**

Analysis #: **425121**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Absorbance 214 nm(0.1% in H ₂ O)	0-0.05	0.01
Absorbance 200 nm0.1% in H ₂ O)	0-0.2	0.01
Purity (Titration by NaOH)	98.5-101.5 (%)	98.51%
Absorbance 210 nm(0.1% in H ₂ O)	0-0.1	0.01
Appearance (T106816)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager