

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-08 15:08:00  
Date of Next Testing: 2027-03-07 15:08:00  
Product Name: **Tetrabutylammonium phosphate monobasic**  
CAS Number: 5574-97-0  
Specifications & Purity: 0.5mol/L in water, for Ion-pair chromatography  
Lot #: C2303195  
SKU #: **T106815**  
**Analysis:** **121483**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Concentration	0.485-0.515 (mol/L)	0.50 mol/L
PH(25 °C)	7.1-7.7	7.50
UV Absorbance 230nm	0-0.050	0.00
UV Absorbance 254nm	0-0.01	0.00
(Br)Bromide	0-0.01 (%)	0.01 %
Appearance (T106815)	Colorless liquid	Colorless liquid
λ,HPLC grade H2O	Pass	Pass



John Su  
QA & QC Manager