

Certificate of Analysis

Date of Testing: 2023-09-04 11:16:24
Date of Next Testing: 2027-09-03 11:16:24
Product Name: **Tetrabutylammonium phosphate monobasic**
CAS Number: 5574-97-0
Specifications & Purity: 0.5mol/L in water, for Ion-pair chromatography
Lot #: H2310409
SKU #: **T106815**
Analysis: **271401**
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	7.40
UV Absorbance 230nm	0-0.050	0.00
UV Absorbance 254nm	0-0.01	0.00
(Br)Bromide	0-0.01 (%)	0.00 %
Appearance (T106815)	Colorless liquid	Colorless liquid
λ,HPLC grade H2O	Pass	Pass



John Su
QA & QC Manager