

## Certificate of Analysis

Date of Testing: 2023-03-07 12:38:53  
Date of Next Testing: 2027-03-06 12:38:53  
Product Name: **Tetrabutylammonium phosphate monobasic**  
CAS Number: 5574-97-0  
Specifications & Purity: 98%  
Lot #: C2303019  
SKU #: **T106817**  
**Analysis:** **189032**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(Titration by 0.1M NaOH)	97.5-102.5 (%)	98.13%
Appearance (T106817)	Colorless to White Powder and/or Chunks	Colorless to White Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager