

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-23 14:26:51  
Date of Next Testing: 2028-04-22 14:26:51  
Product Name: **Tetrabutylammonium phosphate monobasic**  
CAS Number: 5574-97-0  
Specifications & Purity: 98%  
Lot #: D2410307  
SKU #: **T106817**  
**Analysis:** **337575**  
Storage Temperature: Argon charged,Desiccated

| Parameter                      | Limit Values                            | Result                                  |
|--------------------------------|---|---|
| Purity(Titration by 0.1M NaOH) | 97.5-102.5 (%)                          | 99.60%                                  |
| 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