

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-01 13:24:49
Date of Next Testing: 2028-11-30 13:24:49
Product Name: **Tris(tetrabutylammonium) hydrogen pyrophosphate**
CAS Number: 76947-02-9
Specifications & Purity: $\geq 97.0\%$, calc. on dry substance
Lot #: K2526625
SKU #: **T464560**
Version: **3**
Analysis #: **581762**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	9.57 %
Assay(HNMR)(on dry basis)	97-103 (%)	99.60000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(T464560)	White to off-white to faint beige solid	White to off-white to faint beige solid



John Su
QA & QC Manager