

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 14:24:08

Date of Next Testing: 2028-11-28 14:24:08

Product Name: **Tris(tetrabutylammonium) hydrogen pyrophosphate**

CAS Number: 76947-02-9

Specifications & Purity: $\geq 97.0\%$, calc. on dry substance

Lot #: K2526598

SKU #: **T464560**

Version: **3**

Analysis #: **581762**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	9.56600 %
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