

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 10:40:47

Date of Next Testing: 2025-08-13 10:40:47

Product Name: **Di-tert-butylphosphate potassium salt**

CAS Number: 33494-80-3

Specifications & Purity: $\geq 97\%$

Lot #: H2307817

SKU #: **D169660**

Version: **0**

Analysis #: **221774**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.9-45.5 (%)	33.06700 %
Appearance (D169660)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
ICP: Confirms Potassium Component	Confirmed	Confirmed
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager