

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 11:15:32
 Date of Next Testing: 2027-02-21 11:15:32
 Product Name: **Di-tert-butylphosphate potassium salt**
 CAS Number: 33494-80-3
 Specifications & Purity: $\geq 97\%$
 Lot #: B2518192
 SKU #: **D169660**
 Version: **0**
 Analysis #: **374525**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.9-45.5 (%)	37.89000 %
Appearance (D169660)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Potassium Component	Confirmed	Confirmed
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager