

Certificate of Analysis

Date of Testing: 2025-02-21 11:27:52

Date of Next Testing: 2027-02-21 11:27:52

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

CAS Number: 33494-80-3

Specifications & Purity: $\geq 97\%$

Lot #: B2518193

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 (%)	37.89%
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