

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-27 14:18:52
Date of Next Testing: 2028-05-26 14:18:52
Product Name: **Potassium tert-butoxide**
CAS Number: 865-47-4
Specifications & Purity: 95%
Lot #: E2413469
SKU #: **P111076**
Version: **0**
Analysis #: **362333**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
KOH + K ₂ CO ₃ (as KOH)	0-2 (%)	0.01000 %
Purity(Titration by HCl)	94.5-105.5 (%)	99.82000 %
Appearance (P111076)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager