

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

Certificate of Analysis

Date of Testing: 2024-11-04 15:48:08
Date of Next Testing: 2028-11-03 15:48:08
Product Name: **Potassium tert-butoxide**
CAS Number: 865-47-4
Specifications & Purity: $\geq 95\%$
Lot #: J2428485
SKU #: **P111076**
Version: **1**
Analysis #: **429717**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94.5-105.5 (%)	99.66000 %
Appearance (P111076)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager