QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-29 10:19:29
Date of Next Testing:	2028-11-28 10:19:29
Product Name:	**Potassium tert-Pentoxide**
CAS Number:	41233-93-6
Specifications & Purity:	≥98%
Lot #:	K2528507
SKU #	**P1505411**
Version	**1**
Analysis #:	**595171**
Storage Temperature:	Protected from light,Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Purity(NonaqueousTitration)	97.5-102.5（%）	99.55 %
Appearance(P1505411)	Off-white to light yellow crystal	Off-white to light yellow crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager