

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

Certificate of Analysis

Date of Testing: 2023-07-19 17:46:06
Date of Next Testing: 2026-07-18 17:46:06
Product Name: **Potassium carbonate**
CAS Number: 584-08-7
Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99\%$
Lot #: G23131237
SKU #: **P485463**
Version: **1**
Analysis #: **242749**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	99.12000 %
loss on ignition(300°C)	0-1 (%)	0.36000 %
Appearance(P485463)	White Powder or Solid	white powder or solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

