

Certificate of Analysis

Date of Testing: 2023-07-25 09:57:32
Date of Next Testing: 2027-07-24 09:57:32
Product Name: **Potassium carbonate**
CAS Number: 584-08-7
Specifications & Purity: Analytical Reagent,99%
Lot #: G23181062
SKU #: **P111556**
Analysis: **255414**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	99.47 %
Loss on drying(300 °C)	0-1 (%)	0.36 %
Appearance (P111556)	white powder or solid	white powder or solid
Solubility(1 m in water)	Clear colorless	Clear Colorless
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager