

Certificate of Analysis

Date of Testing: 2024-03-11 09:26:57
Date of Next Testing: 2028-03-10 09:26:57
Product Name: **Potassium carbonate**
CAS Number: 584-08-7
Specifications & Purity: Analytical Reagent,99%
Lot #: C2405604
SKU #: **P111556**
Analysis: **317632**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	100.25 %
Loss on drying(300 °C)	0-1 (%)	0.54 %
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