

Certificate of Analysis

Date of Testing: 2024-06-17 15:15:49
Date of Next Testing: 2028-06-16 15:15:49
Product Name: **Potassium carbonate**
CAS Number: 584-08-7
Specifications & Purity: Analytical Reagent, 99%
Lot #: F2413182
SKU #: **P111556**
Version: **0**
Analysis #: **371091**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	99.88 %
Loss on drying(300 °C)	0-1 (%)	0.43 %
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