

## Certificate of Analysis

Date of Testing: 2022-08-08 21:38:03  
Date of Next Testing: 2025-08-07 21:38:03  
Product Name: **Potassium carbonate-<sup>13</sup>C**  
CAS Number: 122570-45-0  
Specifications & Purity: 98 atom % 13C , CP : 98%  
Lot #: H2204063  
SKU #: **P345539**  
**Analysis: 108066**  
Storage Temperature: Protected from light,Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Isotopic purity(13C)	98-100 (%)	98.30000 %
Purity(Neutralization titration)	98-100 (%)	98.01 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager