

Certificate of Analysis

Date of Testing: 2022-08-10 18:31:50
Date of Next Testing: 2025-08-09 18:31:50
Product Name: **Citric acid-2,4-¹³C₂**
CAS Number: 121633-50-9
Specifications & Purity: 99 atom % ¹³C, CP: 99%
Lot #: H2206662
SKU #: **C339247**
Analysis: **112147**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.00000 %
Isotopic Purity(atom)	99-100 (%)	99.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager