

Certificate of Analysis

Date of Testing: 2024-01-09 11:53:02

Date of Next Testing: 2027-01-08 11:53:02

Product Name: **DL-Pipecolic Acid-d9**

CAS Number: 790612-94-1

Specifications & Purity: 95%;98% atom

Lot #: A2404312

SKU #: **D358401**

Analysis: **308769**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.00 %
Isotopic purity (Atom % D)	98-100 (%)	98.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager