

Certificate of Analysis

Date of Testing: 2024-09-12 14:18:19

Date of Next Testing: 2027-09-12 14:18:19

Product Name: **Formic acid-d**

CAS Number: 925-94-0

Specifications & Purity: ≥ 98 atom% D, ≥ 95 wt.% in D₂O

Lot #: I2403432

SKU #: **F467020**

Version: **2**

Analysis #: **400403**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.19 %
Concentration	95-100 (%)	99.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager