

Certificate of Analysis

Date of Testing: 2022-03-04 14:35:22
Date of Next Testing: 2026-03-03 14:35:22
Product Name: **Formic acid-d2**
CAS Number: 920-42-3
Specifications & Purity: (D2, 98%) (<5% D2O)
Lot #: B2226436
SKU #: **D121276**
Analysis: **068080**

Parameter	Limit Values	Result
Concentration in D2O	95-105 (%)	95.00 %
Water by Karl Fischer	0-0.5 (%)	0.31 %
Proton NMR (Atom % D)	98-100 (atom%)	99.09 atom%
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager