

Certificate of Analysis

Date of Testing: 2023-09-02 13:31:05
Date of Next Testing: 2027-09-01 13:31:05
Product Name: **Formic acid-d2**
CAS Number: 920-42-3
Specifications & Purity: (D2, 98%) (<5% D2O)
Lot #: H2323622
SKU #: **D121276**
Analysis: **262776**

Parameter	Limit Values	Result
Concentration in D2O	95-105 (%)	95.00 %
Proton NMR (Atom % D)	98-100 (atom%)	99.21 atom%
Water by Karl Fischer	0-5 (%)	5.00 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager