



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 09:29:47

Date of Next Testing: 2029-08-21 09:29:47

Product Name: **Formic acid-d2**

CAS Number: 920-42-3

Specifications & Purity: ≥ 98 atom% D2, D2O < 5%

Lot #: H2512126

SKU #: **D121276**

Version: **0**

Analysis #: **516695**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Proton NMR (Atom % D)	98-100 (atom%)	99.09000 atom%
Concentration in D2O	95-105 (%)	95.00000 %
Water by Karl Fischer	0-0.5 (%)	0.40000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager