

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-29 11:44:19  
Date of Next Testing: 2025-01-18 11:44:19  
Product Name: **N,N-Dimethylformamide-d7**  
CAS Number: 4472-41-7  
Specifications & Purity: D,99.5%  
Lot #: A2309515  
SKU #: **N102258**  
**Analysis: 116115**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.86 atom%
Water by Karl Fischer	0-0.05 (%)	0.02 %
Purity(GC)	99-100 (%)	100.00 %
Appearance (N102258)	Colorless liquid	Colorless liquid



John Su  
QA & QC Manager