

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-29 10:09:31  
Date of Next Testing: 2026-11-19 10:09:31  
Product Name: **N,N-Dimethylformamide-d7**  
CAS Number: 4472-41-7  
Specifications & Purity:  $\geq 99.5$  atom% D  
Lot #: K2428260  
SKU #: **N102258**  
Version: **0**  
Analysis #: **340198**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.83 atom%
Water by Karl Fischer	0-0.05 (%)	0.02 %
Purity(GC)	99-100 (%)	99.80 %
Appearance (N102258)	Colorless liquid	Colorless liquid



John Su  
QA & QC Manager