

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-24 14:02:54
Date of Next Testing: 2026-04-14 14:02:54
Product Name: **N,N-Dimethylformamide-d7**
CAS Number: 4472-41-7
Specifications & Purity: D,99.5%
Lot #: D2410384
SKU #: **N102258**
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