

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-01 09:35:06
Date of Next Testing: 2029-07-31 09:35:06
Product Name: **N,N-Dimethylformamide (DMF)**
CAS Number: 68-12-2
Specifications & Purity: anhydrous, $\geq 99.8\%$
Lot #: G2531736
SKU #: **D119450**
Version: **0**
Analysis #: **539209**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-----------------------|-----------------------|-----------------------|
| Purity(GC) | 99.8-100 (%) | 99.99000 % |
| Water by Karl Fischer | 0-0.005 (%) | 0.00350 % |
| Evaporation Residue | 0-0.0005 (%) | 0.00019 % |
| Appearance (D119450) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager