

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 15:41:17
Date of Next Testing: 2029-12-23 15:41:17
Product Name: **N,N-Dimethylformamide (DMF)**
CAS Number: 68-12-2
Specifications & Purity: anhydrous, $\geq 99.8\%$
Lot #: L2510341
SKU #: **D119450**
Version: **0**
Analysis #: **610178**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.95000 %
Evaporation Residue	0-0.0005 (%)	0.00025 %
Water by Karl Fischer	0-0.005 (%)	0.00430 %
Appearance (D119450)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager