

Certificate of Analysis

Date of Testing: 2025-03-19 14:48:42

Date of Next Testing: 2029-03-18 14:48:42

Product Name: **N,N-Dimethylformamide**

CAS Number: 68-12-2

Specifications & Purity: pesticide residue grade, $\geq 99.9\%$

Lot #: C2514100

SKU #: **D112003**

Version: **0**

Analysis #: **486032**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.01 %
Non-volatile matter	0-0.001 (%)	0.00 %
GC/ECD	0-3	2.00
suitability for residue analysis	0-5 (ng/L)	0.00 ng/L
Refractive index n ₂₀ /D	1.428-1.432	1.43
Purity(GC)	99.9-100 (%)	99.90 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager