

Certificate of Analysis

Date of Testing: 2025-01-15 16:14:35

Date of Next Testing: 2029-01-14 16:14:35

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

CAS Number: 68-12-2

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

Lot #: A2503369

SKU #: **D112003**

Version **0**

Analysis #: **463995**

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	0.91
suitability for residue analysis	0-5 (ng/L)	1.00 ng/L
Refractive index n _{20/D}	1.428-1.432	1.43
Purity(GC)	99.9-100 (%)	99.93 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager