

Certificate of Analysis

Date of Testing: 2022-01-19 16:22:33
Date of Next Testing: 2026-01-18 16:22:33
Product Name: **N,N-Dimethylformamide**
CAS Number: 68-12-2
Specifications & Purity: for pesticide residue analysis, ≥99.9%
Lot #: A2214055
SKU #: **D112003**
Analysis: 068231

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	2.14
suitability for residue analysis	0-5 (ng/L)	3.51 ng/L
Refractive index n ₂₀ /D	1.428-1.432	1.43
Purity(GC)	99.9-100 (%)	99.91%
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager