

Certificate of Analysis

Date of Testing: 2022-12-05 15:37:56
Date of Next Testing: 2026-12-04 15:37:56
Product Name: **N,N-Dimethylformamide**
CAS Number: 68-12-2
Specifications & Purity: for pesticide residue analysis, ≥99.9%
Lot #: K2226182
SKU #: **D112003**
Analysis: 163229

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	1.20
suitability for residue analysis	0-5 (ng/L)	3.50 ng/L
Refractive index n _{20/D}	1.428-1.432	1.43
Purity(GC)	99.9-100 (%)	99.92%
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager