

Certificate of Analysis

Date of Testing: 2025-03-18 15:06:33
Date of Next Testing: 2027-03-08 15:06:33
Product Name: **N,N-Dimethylformamide**
CAS Number: 68-12-2
Specifications & Purity: PureSpectra™, ACS, Spectrum pure, ≥99.8%
Lot #: C2514113
SKU #: **D112004**
Version: **0**
Analysis #: **485720**

Parameter	Limit Values	Result
Titration Acid	0-0.005 (mg/g)	0.00 mg/g
UV Absorbance 270nm	0-1	0.50
UV Absorbance 340nm	0-0.01	0.00
UV Absorbance 275nm	0-0.3	0.21
Assay	99.8-100 (%)	99.90 %
UV Absorbance 400nm	0-0.01	0.00
Water by Karl Fischer	0-0.15 (%)	0.01 %
UV Absorbance 295nm	0-0.1	0.06
UV Absorbance 310nm	0-0.05	0.03
Titration Base	0-0.003 (mg/g)	0.00 mg/g
Evaporation Residue	0-0.005 (%)	0.00 %
Color test (15APHA)	pass	Pass
Free halogens	Passes test	Passes test



John Su
QA & QC Manager