

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 17:45:11

Date of Next Testing: 2030-05-20 17:45:11

Product Name: **N-N-Dimethylacetamide(DMAC)**

CAS Number: 127-19-5

Specifications & Purity: PureSpectra™, Spectrum pure, ≥99.8%(GC)

Lot #: E2613615

SKU #: **D108099**

Version: **0**

Analysis #: **667137**

Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.92100 %
UV Absorbance 400nm	0-0.01	0.00000
UV Absorbance 320nm	0-0.03	0.02400
UV Absorbance 310nm	0-0.05	0.04300
Evaporation Residue	0-0.001 (%)	0.00000 %
UV Absorbance 360nm	0-0.01	0.00000
Absorbance (at 270 nm)	0-1	0.61000
UV Absorbance 280nm	0-0.3	0.22600
Water by Karl Fischer	0-0.05 (%)	0.00450 %
Absorbance (at 290 nm)	0-0.15	0.13100
Appearance (D108099)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager