

Certificate of Analysis

Date of Testing: 2026-10-08 17:57:15

Date of Next Testing: 2029-10-07 17:57:15

Product Name: **N,N-Dimethylacetamide**

CAS Number: 127-19-5

Grades & Purity: Ultra dry, $\geq 99.8\%$, water ≤ 50 ppm

Lot #: I2622418

SKU # **D1521168**

Version **1**

Analysis #: **791285**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-50 (ppm)	49.00000 ppm
Purity(GC)	99.8-100 (%)	99.84100 %
Appearance(D1521168)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager