

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N-N-Dimethylacetamide**  
Specifications & Purity: Analytical Reagent,99.0%  
SKU #: **D108096**

Parameter	Limit Values
Water by Karl Fischer	0-0.05 (%)
Free acid	0-0.001 (%)
Ignition Residue (as sulfate)	0-0.005 (%)
Density (20°C)	0.9385-0.942
Purity(GC)	99-100 (%)
Appearance (D108096)	Colorless liquid
Boiling range,165-167°C (95%)	Conforms
Infrared spectrum	Conforms to Structure
Miscibility	pass
Proton NMR spectrum	Conforms to Structure
Acidity(as H <sup>+</sup> )	0-0.0033 (mmol/g)