

Specification Sheet

Product Name: **N-N-Dimethylacetamide**
Specifications & Purity: for HPLC, $\geq 99.8\%$ (GC)
SKU #: **D108095**

Parameter	Limit Values
UV Absorbance 310nm	0-0.05
UV Absorbance 320nm	0-0.03
Purity(GC)	99.8-100 (%)
Density (20°C)	0.941-0.944
Evaporation Residue	0-0.001 (%)
UV Absorbance 400nm	0-0.01
UV Absorbance 360nm	0-0.01
UV Absorbance 270nm	0-1
UV Absorbance 280nm	0-0.3
UV Absorbance 290nm	0-0.15
Water by Karl Fischer	0-0.03 (%)
Appearance (D108095)	Colorless liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure