

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N,N-Dimethylformamide**  
Specifications & Purity: for GC-HS,  $\geq 99.9\%$ (GC)  
SKU # **D112008**

Parameter	Limit Values
Purity(GC)	99.9-100 (%)
Water by Karl Fischer	0-0.03 (%)
UV Absorbance 270nm	0-0.7
UV Absorbance 320nm	0-0.022
UV Absorbance 300nm	0-0.07
UV Absorbance 275nm	0-0.25
Refractive index n <sub>20</sub> /D	1.429-1.431
Appearance (D112008)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Residual Solvents(GC-HS)	Suitable for GC-HS
Test by UV Spectroscopy(190-268 nm)	Cut-Off