

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Nitromethane**  
Specifications & Purity: **>99.0% (GC)**  
SKU #: **N109662**

Parameter	Limit Values
Density (20°C)	1.134-1.141
Refractive index n <sub>20</sub> /D	1.381-1.383
Water by Karl Fischer	0-0.5 (%)
Cadmium(Cd)	0-0.2 (ppm)
Purity(GC)	99-100 (%)
(Pb)Lead	0-0.2 (ppm)
Iron(Fe)	0-0.5 (ppm)
Evaporation Residue	0-0.005 (%)
Copper(Cu)	0-0.2 (ppm)
Appearance (N109662)	Colorless Liquid
Infrared spectrum	Conforms to Structure