

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dimethyl sulfoxide**
Specifications & Purity: >99.8%(GC)
SKU # **D103274**

Parameter	Limit Values
Purity(GC)	99.8-100 (%)
Refractive index n ₂₀ /D	1.477-1.48
Density (20°C)	1.101-1.105
Water by Karl Fischer	0-0.1 (%)
Acidity(as KOH)	0-0.04 (mg/g)
Evaporation Residue	0-0.003 (%)
Appearance (D103274)	Colorless liquid
Infrared spectrum	Conforms to Structure
water miscibility test(1:1),clear and bright	Pass