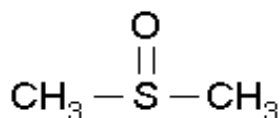


## *Dimethyl Sulfoxide HPLC*

*for use in Liquid Chromatography & Spectrophotometry*



**Catalog Number: 13018LC0G**

**Packing Available: 100ml, 500ml, 1L, 2.5L, 4L, 5L, 25L**

Formula	(CH <sub>3</sub> ) <sub>2</sub> SO
Molecular Weight	78.12
CAS No.	67-68-5
Assay	Min. 99.9%

### **Max. Limit of Impurities**

APHA Color	10
Residue after Evaporation	5 ppm
Water	0.05%
Optical Absorbance at	
263 nm	1.00
270 nm	0.40
275 nm	0.20
280 nm	0.15
335 nm	0.02
400 nm	0.01

### **Reference Information**

Boiling Point	189.0°C
Density/ 20°C	0.949
Refractive Index/ 20°C	1.43

Revised by: Marvin Kwok  
Date: Mar 17, 2003