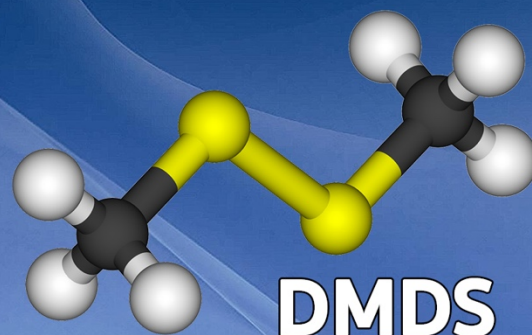




شرکت نانو
پویش کیمیا

Nano Pouyesh Kimiya Co.



Technical Data Sheet

Product Name: Dimethyl Disulfide (DMDS)

CAS No: 624-92-0

Test Parameter	Specification
Appearance	Clear liquid
Purity (wt%)	Min. 99.0
Sulfur content (wt%)	68
Melting point °C	-84.7
Boiling point (760 mm Hg) (°C)	109.6
Vapor pressure at 25 °C (mbar)	38
Methyl Mercaptan (wt%)	Max. 0.01
Water content (wt%)	Max. 0.06
H ₂ S (wt%)	Nil
Density @ 20°C	1.060-1.065
Flash point (°C)	16