

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Dimethyl sulfoxide,ACS reagent, 99.9%

ITEM NUMBER: D103281
BRAND: Aladdin
CAS NUMBER: 67-68-5
MDL NUMBER: MFCD00002089
FORMULA: C₂H₆SO
MOLECULAR WEIGHT: 78.13

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless liquid		
Evaporation residue	0 %	0.01 %	0.01 %
Infrared spectrum	Conforms to Structure		
Purity(GC)	99.9 %	100 %	100 %
Titration Acid	0 eq/kg /	0.001 eq/kg /	0.001 eq/kg /
Water(Karl Fischer)	0 %	0.1 %	0.1 %