



创信物产化工  
Creative Chemicals

Wuhan Creative Chemicals Co.,Ltd.

## CERTIFICATE OF ANALYSIS

Product Name: Dimethyl sulfoxide/DMSO  
 CAS: 67-68-5 MF: C2H6OS  
 Appearance: Colorless liquid  
 Package: 225Kg/plastic drum(bucket)

INSPECTION ITEMS	PRODUCT INDEX	INSPECTION RESULT	CONCLUSION
Characters	It is colorless liquid, and is hygroscopic. It is almost odorless with a bitter taste. It can be dissolved in water, ethanol, acetone, ether, benzene and chloroform.		
DMSO CONTENT %	≥ 99.90	99.95%	Conform
ACID VALUE	≤ 0.03%	0.01%	Conform
Water Content %	≤ 0.10%	0.01%	Conform
CRYSTALIAING POINT	≥ 18.3° C	18.40° C	Conform
TRANSMITTANCE	≥ 96.0%	100.3%	Conform
REFRACTIVE INDEX	1.4775~1.4790%	1.4785%	Conform
DENSITY (20 °C)	1.098-1.106	1.100	Conform
Conclusion: Conform			

Inspector:

