

## Technical Data Sheet of

### *Dimethyl Sulfoxide*

<b>COMMERCIAL NAME:</b>	<i>Dimethyl Sulfoxide</i>	<b>FORMULA:</b>	$C_2H_6OS$
<b>SYNONYM:</b>	<i>DMSO</i>	<b>CAS NO.:</b>	67-68-5

<b>APPEARANCE:</b> <i>Clear liquid</i>	
<b>Purity:</b>	99.90% <i>Min.</i>
<b>Crystallization point:</b>	18.20 °C <i>Min.</i>
<b>Acid Value, mg KOH/g:</b>	0.03 <i>Max.</i>
<b>Transmittance (400nm):</b>	96.0% <i>Min.</i>
<b>Refractive Index (20°C):</b>	1.4778~1.4790
<b>Moisture:</b>	0.05% <i>Max.</i>

<b>PACKING:</b> 225kg <i>Plastic Drum</i>
<i>(Max.80 drums/18MT in 1X20'FCL)</i>