

# CERTIFICATE OF ANALYSIS

Product Name	<b>Di(propylene glycol) methyl ether acetate</b>
CAS No.	88917-22-0
QUSNTITY	
BATCH NO	
MANUFACTRE DATE	
REPORT DATE	
BASIS FOR INSPECTION	

Chemical Composition	Standard (%)	Specimen (%)
Grade	National standard	Excellent
Appearance	Colorless and transparent liquid	Pass
Purity	≥99%.0	Pass
Distillation range(°C/760mmHg)	200.0-217.0	Pass
Moisture content Karl-Fischer Method	0.05	Pass
Acidity (% acetic acid)	0.03	Pass
Specific gravity (d4 <sup>20</sup> )	/	Pass
Molar Volume	194.0M3/MOL	Pass
Boiling Point	242.7°CAT 760 MMHG	Pass
Flash point	98.5°C	Pass
Densities	0.984G/CM3	Pass
Refractive index	n20/D1.417	Pass
Polarisability	19.39	Pass
Surface Tension	28.6DYNE/CM	Pass
Steam pressure	0.0334MMHG AT 25°C	Pass
Conclusion	PASS	