

PRASOL CHEMICALS LIMITED
(Formerly Prasol Chemicals Private Limited)
PRODUCT DATA SHEET



PRASOL

Methyl isoprenol /4-Methyl-4-penten-2-ol (4MPOL)

Grade	: Technical	Spec. No. : PR/4MPOL/22/03-00
Form	: Liquid	CAS NO. : 2004-67-3
Other Trade Name	: 4-Methyl-4-penten-2-ol (4MPOL)	
Molecular Weight	: 100.16	
Chemical Formula	: C ₆ H ₁₂ O	

Specifications

Appearance	Clear colourless to pale yellow liquid, free from suspended matter	ASTM E2680
4-Methyl-4-penten-2-ol (Methyl isoprenol), (%)	: 85 min	GC analysis
Moisture (%)	: 0.50 max	ASTM D1364
Specific Gravity at 25°C	: 0.846-0.857	ASTM D1298
Refractive index, n _D 25	: 1.428-1.432	ASTM D1218
Distillation Range (°C)	: 122-129	ASTM D1078
Packing	: 165 Kg Litre HDPE/Metal drums/ Tanker Load/ ISO Tank	
Safety and Handling	: Refer Safety Data Sheet	
Applications	: As a fragrance intermediate	
Technical Service	: For technical assistance, pricing and further information, please contact us through E-mail at - inquiry@prasolchem.com ; sales@prasolchem.com	

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