



PETROCHEM
Distributing Chemicals Globally

Methyl ethyl ketone

Test Description	Specification Limits		Unit of Measure	Test Method
	Min	Max		
Methyl ethyl Ketone	99.5		%(w/w)	DIN 55687
Water		0.05	%(w/w)	ASTM D1364
Total alcohols		0.5	%(w/w)	ASTM D2804
Colour		10	Pt-Co	ASTM D1209
Density @20°C	0.804	0.806	gm/l	ASTM D4052
Refractive Index @20 °C	1.378	1.380		ASTM D1218
Acidity as acetic acid		0.003	%(w/w)	ASTM D1613
Non Volatile matter		0.002	g/100 ml	ASTM 1353
Distillation				
IBP	79.0		°C	
DP		80.5	°C	

Comments: Physical properties are not monitored constantly.

Issue of revision date: 15.04.2013

Spec Version:1