



## SALES SPECIFICATION

Description: Methyl isobutyl ketone

Test Description	Specification Limits		Unit of Measure	Test Method
	Min.	Max.		
Methyl isobutyl ketone	99.5		%(w/w)	ASTM D3329
Water		0.05	%(w/w)	ASTM D1364
Methyl isobutyl carbinol		1000	mg/kg	ASTM D3329
Mesityloxiide + Isomesityloxiide		1000	mg/kg	ASTM D3329
Dimethylketone		1000	mg/kg	ASTM D3329
Colour		10	Pt-Co	ASTM D1209
Density @20°C	0.799	0.802	gm/l	ASTM D4052
Refractive Index @20°C	1.395	1.397		ASTM D1218
Acidity as acetic acid		0.005	%(w/w)	ASTM D1613
Non Volatile matter Distillation		0.002	g/100 ml	ASTM 1353
IBP	114.0		°C	
DP		117.0	°C	

Comments: Physical properties are not monitored constantly.