

Methyl Iso Butyl Ketone

Test Description	Test Method	Unit of Measure	Specification
Appearance	ASTM D 4176	–	Clear & free from suspended matter
Purity	ASTM D 3329	%m/m	99.5
Water	ASTM D 1364	%m/m	0.05 max
Acidity as Acetic Acid	ASTM D 1613	%m/m	0.005 max
Non-Volatile Residue	ASTM D 1353	g/100ml	0.002 max
Dimethylketone	ASTM D 3329	%m/m	0.10 max
Mesityloxiide + Isomesityloxiide	ASTM D 3329	%m/m	0.10 max
Methyl isobutyl carbinol	ASTM D 3329	%m/m	0.10 max
Density @20°C	ASTM D 4052	g/ml	0.80 max
Refractive Index	ASTM D 1218	–	1,397 max
Color	ASTM D 1209	Pt-Co	10 max
Distillation	ASTM D 1078	°C	
IBP	ASTM D 1078	°C	114 min
DP	ASTM D 1078	°C	117 max

Comments: Physical properties are not monitored constantly.