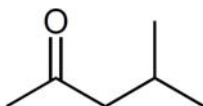




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## Sales Specification



## Methyl Isobutyl Ketone

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<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
Purity	wt%	99.5 Min	GC
Water	wt%	0.05 Max	ASTM D1364
Color	Pt-Co	10 Max	ASTM D5386
Acidity as Acetic Acid	wt%	0.005 Max	ASTM D1613
Appearance	-	Clear&FFSM	ASTM D4176
Density @ 20°C	g/mL	0.799 – 0.804	ASTM D4052
Non Volatile Residue	g/100mL	0.002 Max	ASTM D1353
Distillation, IBP	°C	114 Min	ASTM D1078
Distillation, DP	°C	117 Max	ASTM D1078

**Note:** The test methods listed are the ASTM methods. Monument Chemical utilizes proprietary test methods that are equivalent to the listed ASTM methods. Properties tested by GC are reported on a dry basis. Meets ASTM D1153-12.

**Product Code:** 40835  
**CAS Number:** 108-10-1  
**Synonym:** 4-methyl-2-pentanone  
**Effective Date:** 11/1/15  
**Revision:** 3

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