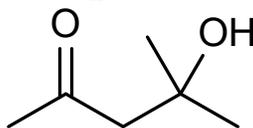




16717 Jacintoport Blvd.
Houston, TX 77015-6544
Phone: 832-376-2000

Sales Specification



Diacetone Alcohol

<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
Purity	wt%	99.0 Min	GC
Water	wt%	0.10 Max	ASTM D1364
Color	Pt-Co	25 Max	ASTM D5386
Acidity as Acetic Acid	wt%	0.010 Max	ASTM D1613
Appearance	-	Clear&FFSM	ASTM D4176
Specific Gravity @ 20/20°C	-	0.9380 – 0.9410	ASTM D4052
Specific Gravity @ 25/25°C	-	0.9345 – 0.9375	ASTM D4052
Distillation, IBP	°C	135 Min	ASTM D1078
Distillation, DP	°C	172 Max	ASTM D1078
Water Miscibility	-	Clear & Miscible	ASTM D1722

Note: The test methods listed are the ASTM methods. Monument Chemical utilizes proprietary test methods that are equivalent to the listed ASTM methods.

Product Code: 40747
CAS Number: 123-42-2
Synonym: 4-Hydroxy-4-methyl-2-pentanone
Effective Date: 11/1/2015
Revision: 2

The information in this product specification sheet is made without warranty. Monument Chemical disclaims any liability in connection with the use of this information, and does not warranty against infringement by reason of the use of any of its products in combination with other materials in any process.