



705 Bay Street-Suite 2A
Chippewa Falls, WI 54729
www.chemceed.com

Ph: (715)726-2300
Fax: (715)726-2314
contact@chemceed.com

ACETONE, GLASS DISTILLED – HRGC/HPLC

SALES SPECIFICATIONS		CAS Number: 67-64-1
PROPERTY	SPECIFICATIONS	
GC-ECD, ppt	10 Maximum	
UV Absorbance @ 330 nm	1.000 Maximum	
340 nm	0.100 Maximum	
350 nm	0.020 Maximum	
375 nm	0.010 Maximum	
400 nm	0.005 Maximum	
Assay, %	99.9	
Residue after Evaporation, ppm	3 Maximum	
Boiling Range, °C	56 - 57	
Color, APHA	10 Maximum	
Fluorescence Background, ppb	1	
Appearance	Clear	
Solubility in Water	To Pass Test	
Titration Acid, meq/g	0.0003	
Titration Base, meq/g	0.0006	
Aldehyde (as HCHO), %	0.002	
IPA, %	0.05	
Methanol, %	0.05	
Substances Red. KMnO ₄	To Pass Test	
Water, %	0.5	
Specific Gravity @ 25 °C	0.7890	
Liquid Chromatography	To Pass Test(s)	
Identification	To Conform	
Filtered to 0.2 um	Per Lot	

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