



MODERN CHEMICAL CO.,LTD.

82/80 Soi Eakamai 22(nuan-noi) 63 Sukhumvit Rd, North Klong Ton, Wattana, Bangkok 10110

Tel: +66-(0) 2715-0897-9 Fax: +66 (0) 2392-3410-3 www.modernchemical.co.th

SPECIFICATION

ACETONE

CAS NO: 67-64-1

No.	Analysis Item	Unit	Specification	
			Minimum	Maximum
1.	Purity	wt. %	99.0	-
2.	Distillation range	°C	55.0	-
	(760 mmHg)		-	57.0
3.	Color	Pt-Co	-	10
4.	Specific gravity (20/20 °C)	-	0.790	0.794
5.	Acidity as Acetic acid	wt. %	-	0.002
6.	Water content	wt. %	-	0.4
7.	Non-Volatile matter	g/100ml	-	0.005
8.	Appearance	-	Clear	-
9.	Permanganate time	Min.	90	-