



# MODERN CHEMICAL CO.,LTD.

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## SPECIFICATION

ETHYLENE GLYCOL

CAS NO: 107-21-1

No.	Analysis Item	Unit	Specification	
			Minimum	Maximum
1.	Purity	wt%	99.5	-
2.	Distillation range	IBP °C DP	193	-
			-	204
3.	Color	Pt-Co	-	No.10
4.	Specific gravity (20/20 °C)	-	1.1151	1.1156
5.	Acidity as Acetic acid	wt.%	-	0.005
6.	Water content	ppm	-	500
7.	Chloride content	ppm	-	0.50
8.	Iron content	ppm	-	1.0
9.	Appearance	-	Clear	-