

Ethyl Alcohol absolute denatured 99.9%[64-17-5] (C₂H₅OH) FW:46.07**Product code. 6976****GR Grade****TESTS****UNIT****SPECIFICATION**

Appearance	-	Clear, Colourless liquid, miscible with water, ether.
Identification	-	IR Spectrometry.
Assay (by GC)	%	Min. 99.9
Density (at 20°C)	g/ml	0.789~0.791
Water	%	Max. 0.1
Residue after evaporation	%	Max. 0.001
Acidity (as CH ₃ COOH)	%	Max. 0.002
Alkalinity (as NH ₃)	ppm	Max. 1
Aldehyde & ketone (as CH ₃ COCH ₃)	%	Max. 0.001
Methanol (CH ₃ OH)	%	Max. 0.02
2-Propanol	%	Max. 0.01
1-Propanol	%	Max. 0.005
1-Butanol	%	Max. 0.005
Substances reducing Permanganate	-	To pass test
Substances darkened by sulfuric acid	-	To pass test
Contains Bitrex 5~10ppm/L	-	-

Test Method :

JIS K 8101

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