REAGENTS
DUKSAN

Certificate of Analysis

Methyl Alcohol 99.8%

[67-56-1] (CH3OH) FW:32.04

Product code. 2194 **GR Grade**

TESTS	UNIT	SPECIFICATION
Appearance	-	volatile,clear, colourless liquid
Identification	-	IR Spectrometry.
Assay (by GC)	%	Min. 99.8
Density (at 20°C)	g/ml	0.791 ~ 0.793
Solubility in Water	-	To pass test
Refractive index (at 20°C)	-	1.327 ~ 1.330
Water	%	Max. 0.1
Residue after evaporation	ppm	Max. 5
Acidity (as HCOOH)	%	Max. 0.002
Alkalinity (as NH3)	ppm	Max. 3
Acetone or aldehyde	%	Max. 0.005
Ethyl alcohol (C2H5OH)	%	Max. 0.05
Substances darkened by sulfuric acid	-	To pass test
Substances reducing Permanganate	ppm	Max. 5

Test Method : JIS K 8891

Exp. Date : 5 years after Mfg. Date

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