

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 73125-0380
Commodity Methanol
Grade Guaranteed Reagent
Q'ty 1L

[Test Item]	[Standard]	CASNo.67-56-1
ASSAY(CH ₃ OH)(GC)	min. 99.8 %(m/m)	
Solubility in water	To pass test	
Density (20°C)	0.791~0.793 g/ml	
Refractive index n_D^{20}	1.327~1.330	
Water	max. 0.1 %(m/m)	
Non-volatile matter	max. 5 ppm(m/m)	
Acid (as HCOOH)	max. 0.002 %(m/m)	
Base (as NH ₃)	max. 3 ppm(m/m)	
Carbonyl compounds(as CO)	max. 0.005 %(m/m)	
Ethanol(GC)	max. 0.05 %(m/m)	
Substances darkened by H ₂ SO ₄	To pass test	
Substances reducing KMnO ₄ (as O)	max. 5 ppm(m/m)	