

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 73125-3630
Commodity Methanol
Grade For Fluorometry
Q'ty 500ml

[Test Item]	[Standard]	CASNo.67-56-1
ASSAY (GC)	min. 99.8%	
Density (20)	0.790 ~ 0.792g/ml	
Refractive index n_D^{20}	1.328 ~ 1.330	
Water	max. 0.03%	
Non-volatile matter	max. 5ppm	
Acid (as CH ₃ COOH)	max. 0.001%	
Peroxide	max. 5ppm	
Absorbance E 1cm		
(at 210nm)	max. 0.60	
(at 220nm)	max. 0.30	
(at 230nm)	max. 0.15	
(at 240nm)	max. 0.06	
(at 254nm)	max. 0.02	
(at 270 ~ 400nm)	max. 0.01	
Fluorescence intensity 320 ~ 460nm(excitation wave length 255nm)	max. 1ppb	

