

# SPECIFICATION

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Product Code 11265-3630  
Commodity Acetone  
Grade For Fluorometry  
Q'ty 500ml

[Test Item]	[Standard]	CASNo.67-64-1
ASSAY (GC)	min. 99.8%	
Density (20 )	0.789 ~ 0.792g/ml	
Refractive index $n_D^{20}$	1.358 ~ 1.360	
Water	max. 0.2%	
Non-volatile matter	max. 5ppm	
Acid (as CH <sub>3</sub> COOH)	max. 0.001%	
Peroxide(as H <sub>2</sub> O <sub>2</sub> )	max. 5ppm	
Absorbance E 1cm		
(at 330nm)	max. 0.80	
(at 340nm)	max. 0.08	
(at 350 ~ 400nm)	max. 0.01	
Fluorescence intensity 320 ~ 460nm(excitation wave length 255nm)	max. 1ppb	