

# SPECIFICATION

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Product Code 33805-3082  
Commodity Cyclohexane  
Grade For HPLC  
Q'ty 3L

[Test Item]	[Standard]	CASNo.110-82-7
ASSAY (GC)	min. 99.8 %	
Density (20°C)	0.777~0.779 g/ml	
Refractive index $n_D^{20}$	1.425~1.428	
Water	max. 0.01 %	
Non-volatile matter	max. 0.001 %	
Acid (as CH <sub>3</sub> COOH)	max. 0.001 %	
Peroxide	max. 5 ppm	
Absorbance E 1cm		
(at 210nm)	max. 1.00	
(at 220nm)	max. 0.50	
(at 230nm)	max. 0.15	
(at 240nm)	max. 0.05	
(at 254~400nm)	max. 0.01	