

SPECIFICATION

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Product Code 67325-3080
Commodity Heptane
Grade For HPLC
Q'ty 1L

[Test Item]	[Standard]	CASNo.142-82-5
ASSAY (GC)	min. 99.0 %	
Density (20 °C)	0.682 ~ 0.684 g/ml	
Refractive index n_D^{20}	1.387 ~ 1.389	
Water	max. 0.01 %	
Non-volatile matter	max. 0.001 %	
Acid (as CH ₃ COOH)	max. 0.001 %	
Peroxide	max. 5 ppm	
Absorbance E 1cm		
(at 210nm)	max. 0.35	
(at 220nm)	max. 0.15	
(at 230nm)	max. 0.05	
(at 240nm)	max. 0.02	
(at 254 ~ 400nm)	max. 0.01	