

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 49740-3080
Commodity 2,2,4-Trimethylpentane
Grade For HPLC
Q'ty 1L

[Test Item]	[Standard]	CASNo.540-84-1
ASSAY (GC)	min. 99.7 %	
Density (20°C)	0.691~0.693 g/ml	
Refractive index n_D^{20}	1.390~1.393	
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. 0.50	
(at 220nm)	max. 0.20	
(at 230nm)	max. 0.05	
(at 254~400nm)	max. 0.01	