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## Typical Product Specifications & Properties

# 1,6-Hexanediol Dimethacrylate

CAS Number: : 6606-59-3

Specifications	Limits
Density	0.997
Specific Gravity (20°C/4°C)	0.996~1.003
Acidity	0.03% max
Water when shipped	0.1 max
Inhibitor (MEHQ)	60ppm
Refractive Index, nD20	1.457 (nd25)
Flash Point	145 C
Color (APHA)	100 max
Purity	97.0% min (PSDB)
Viscosity	4 mPa*s
Insolubility	in water
Refractive Index	1.459



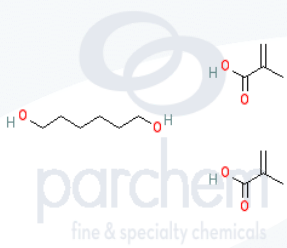
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Specifications	Limits
Molecular weight	254.33
Boiling Point	200 c
Chemical Structure	 <p>The chemical structure shows a central 1,6-hexanediol molecule (HO-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-OH) with two acetyl groups (CH<sub>3</sub>-CO-) attached to the hydroxyl groups. The structure is overlaid with the Parchem logo and text.</p>



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