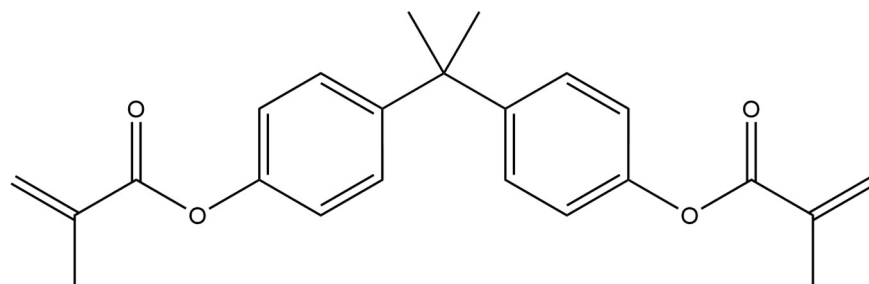


BisDMA
FP 5040**General**

Bisphenol A dimethacrylate is a dimethacrylate ester monomer, commonly used in resinous dental fillings, polycarbonate production, epoxy resins, and many other applications.

Chemical Structure**Product Information**

Product Type:	Monomer
CAS Number:	3253-39-2
Product Name:	Bisphenol A dimethacrylate
Synonyms:	4,4'-Isopropylidenediphenol dimethacrylate; BPADMA; 2,2-Bis(4-methacryloxyphenyl)propane; 2,2-Bis(4-hydroxyphenyl)propane dimethacrylate
Applications:	Dental Resins; Epoxy Resins; Polycarbonate Production
Key Features:	High Purity; Dental Applications; Food Packaging

Typical Properties

Appearance:	White Crystalline Solid
Purity:	97.5% Minimum
Melting Point:	73 - 76°C (Capillary)
Molecular Weight:	364.43 g/mole

Safety and Handling

Keep the container tightly closed. Store in a cool and dark place. Store away from incompatible materials such as oxidizing agents. Handle in a well-ventilated area with suitable protective equipment. Use local exhaust if dust is generated.

Shelf life is at least 6 months when stored indoors at 25°C (+/- 5°C). Heat and sunlight should be avoided as it may cause premature polymerization.

Detailed information is provided in the SDS.

For additional information visit our website www.hampfordresearch.com.