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## **Ethylene Glycol Dimethacrylate**

Ethyleneglycol dimethacrylate, EGDMA acts as a cross-linking agent between polymer chains. Also known as ethylene dimethacrylate or monoethylene glycol dimethacrylate, this difunctional monomer has similar reactivity to methyl methacrylate and low water absorption.

## TYPICAL PROPERTIES

Item #	Molecular Formula	Molecular Weights	Color (APHA)	Purity (%)	Inhibitor
X-942-7224	C <sub>10</sub> H <sub>14</sub> O <sub>4</sub>	198.218	10 max	>99.0	HQ – 40-80 ppm
X-942-5224	C <sub>10</sub> H <sub>14</sub> O <sub>4</sub>	198.218	10 max	>99.5	HQ – 40-80 ppm
X-949-7244	C <sub>10</sub> H <sub>14</sub> O <sub>4</sub>	198.218	10 max	>99.0	MeHQ – 40-80 ppm