

Esstech, Inc.
48 Powhattan Avenue,
Essington, PA 19029
P: 610-521-3800
F: 610-521-4600
www.esstechinc.com
sales@esstechinc.com

Item # X-950 0000, BisGMA

$$H_3C$$
 CH_3 CH_3 CH_2 CH_2 CH_3

Product Name: Bisphenol A Glycidyl Methacrylate

CAS#: 1565-94-2

Bisphenol A Glycidyl Methacrylate, or bis-GMA is a high viscosity resin that has been used in dental formulations for years. Our bis GMA is manufactured with low levels of BPA or bisphenol A and low color.

TYPICAL PROPERTIES

Molecular Formula	C ₂₉ H ₃₆ O ₈
Molecular Weight	512.599
Purity	>85
Refractive Index	1.540
Viscosity @ 25°C (cps)	300,000 – 1,100,000
Color (APHA)	<80
Inhibitor	MeHQ – 450-650 ppm, HQ – ≤50 ppm
Toxic Substance Control Act List	Listed