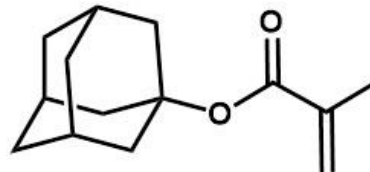


BIMAX® ADMA

1-Adamantyl methacrylate
CAS No. 16887-36-8
EINECS No. Not applicable
Developmental



Applications

This material has been reported in polymer literature to have a variety of uses including extremely high temperature resistant optical polymers, photoresist applications, electrophotographic photoreceptors, optical information recording media with improved environmental stability, holographic image recording materials, etc.

Typical Properties

Purity, %	>97.0
Color, APHA	<30
Moisture, %	<0.5
Methacrylic acid, %	<0.5
MEHQ, ppm	250-500

Physical Properties

Appearance	colorless liquid
Molecular weight	220.3 g/mol
Freezing point	17°C
Boiling point, 0.5 torr	95°C
Specific gravity, 20°C	1.05

Packaging

5-gallon poly pails, containing 15kg each

Storage and Handling

Store at temperatures below 32°C, away from heat sources. Wear goggles and gloves. Eye and skin contact, as well as inhalation, should be avoided. If contact occurs, wash affected area immediately with cold water. Consult the Safety Data Sheet.

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