

Methyl Methacrylate (MMA)

Methyl methacrylate

PRODUCT CODE	CAS NO.	ISSUED
RS-MMA	80-62-6	July 2026

§1 PRODUCT DESCRIPTION

Methyl methacrylate monomer, 99.9% minimum purity.

§2 TYPICAL PROPERTIES

PROPERTY	SPECIFICATION	TYPICAL VALUE
Molecular Weight	—	100.12
Specific Gravity(20/4 °C)	—	0.942-0.946
Purity %	99.9 min	—
Water %	0.005 max	—
Physical Form	—	Liquid
Density at 20 °C (DIN 51757)	—	0.9440 g/cm ³
Refractive index nd at 20 °C (DIN 53169)	—	1.4142
Boiling point at 10 mbar (DIN 51751)	—	100 °C
Freezing point	—	< - 48 °C

PACKAGING

Standard industrial packaging; drum, IBC, or bulk options quoted per order.

DOCUMENTATION

Full SDS available on request. Lot-specific CoA ships with every order.

Values shown are typical of recent production and do not constitute a sales specification; the lot-specific Certificate of Analysis governs for any shipment. Product is supplied for industrial use only.

Typical batch values, provided in good faith. Contact solutions@rawsource.com for batch-specific data.