

PRODUCT SPECIFICATION
HYDROXYETHYL METHACRYLATE

Product Name : Hydroxyethyl Methacrylate (HEMA)
CAS No. : 868-77-9
Molecular Formula : C₆H₁₀O₃
Molecular wt. : 130.14 g/mol

S.No.	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	Colorless transparent liquid
2	Purity	%	≥ 98
3	Color	Pt-Co	≤ 15
4	Water Content	%	≤ 0.1
5	Acidity (as MAA)	%	≤ 0.1
6	Density	g/cm ³	1.07-1.08
7	Inhibitor (MEHQ)	ppm	180-240

Application: It is used to produce thermosetting coating, fiber treatment agent, bonding agent, photosensitization plastics and medical polymer materials.

For Bloomchemag BV

Issued by,
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