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Typical Specification

Methyl Methacrylate (MMA)

Item	Specification	Typical
Assay, % min	99.80	99.9
Acidity, % max	0.005	0.003
Water, % max	0.05	0.03
Color, APHA	10	5
Inhibitor*, ppm	9-12	10
	45-55	50
	22-28	HQ 25
	54-66	HQ 60
Refractive Index, n25D		1.4118
Specific Gravity, 25°C/15.6°C		0.939
Density, lbs/US gal		7.8
Flash Point**, °C °F		8(S) 47
Freezing Point, °C		-48
Boiling Point, °C 760mm		101
Viscosity, cps		0.53
Tg, °C		105
Recommended Storage Life, years max		1

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