

	Physical Properties	Date	2019.07.09
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LOTTE CHEMICAL MMA

Methyl Methacrylate

General Information

Description

- LOTTE CHEMICAL MMA can be applied to a wide range of products.
 - Excellent transparency
 - High stiffness
 - Weather resistance
 - Excellent moldability/processability

Applications

- ◆ Poly Methyl Methacrylate (PMMA) raw material, Artificial marble, Paint, Adhesive

Physical Properties¹

Test Item	Unit	Specifications		Testing Method
		Min	Max	
Appearance			B&C	VISUAL
APHA	-		5	JIS K 6716
Specific Gravity(20/4℃)	-	0.9420	0.9460	ASTM D 4052
Purity	wt%	99.80		JIS K 6716
Water	wt%		0.05	JIS K 6716
Free Acid(As MAA)	wt%		0.0050	JIS K 6716
Topanol-A	wtppm	4.50	5.50	GC Method

NOTE

ISO 9001, 14001

¹ Physical Properties : these are not to be construed as specifications