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Product Specification

Product Name:

Methyl methacrylate - 99%, stabilized

Product Number: W400201 CAS Number: 80-62-6

MDL: MFCD00008587

Formula: C5H8O2 Formula Weight: 100.12 g/mol

TEST

Appearance (Color)
Appearance (Form)

Refractive index at 20 ° C

Infrared Spectrum Purity (GC)

Specific Gravity (at 20 deg C)

(at 20 deg C) MFHQ as Stabilize

MEHQ as Stabilizer Arsenic (As)

Cadmium (Cd) Mercury (Hg) Lead (Pb)

Expiration Date Period

5 years

Specification: PRD.4.ZQ5.10000044111

Specification

Colorless

Liquid

1.412 - 1.416

Conforms to Structure

≥ 98.5 %

0.930 - 0.960

1 - 50 ppm

< 3.0 ppm

< 1.0 ppm

< 1.0 ppm

< 10.0 ppm

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.