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Product Specification

Product Name:

Methyl acetoacetate - ReagentPlus® , ≥98.5% (GC)

Product Number: 537365 CAS Number: 105-45-3

MDL: MFCD00008784

Formula: C5H8O3 Formula Weight: 116.12 g/mol H₃C OCH₃

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum Purity (GC)

Water (by Karl Fischer) APHA Color

Acidity
(% Acetic Acid)

Specification: PRD.0.ZQ5.10000108160

Colorless Liquid

Conforms to Structure

≥ 98.5 %

≤ 0.20 %

≤ 20

< 0.20

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.

