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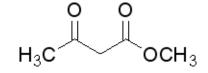
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Methyl acetoacetate - ReagentPlus*, 99%

Product	Number:
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CAS Number: MDL: Formula: Formula Weight: **537365** 105-45-3 MFCD00008784 C5H8O3 116.12 g/mol



TEST	Specification	
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Infrared spectrum	Conforms to Structure	
Water (by Karl Fischer)	<u><</u> 0.20 %	
Specific Gravity	1.076 - 1.080	
At 20°C		
Acidity	<u><</u> 0.20	
% Acetic Acid		
Color	<u><</u> 15	
PCS		
Assay	≥ 99.00 %	
Methyl Acetoacetate		

Specification: PRD.1.ZQ5.1000004880

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.