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Product Specification

Product Name:

Methyl isobutyrate - natural, 98%

Product Number: W269440 CAS Number: 547-63-7

Formula: C5H10O2 Formula Weight: 102.13 g/mol H₃C OCH₃

TEST Specification

Appearance (Color) Colorless Liquid Appearance (Form) Refractive index at 20 ° C 1.382 - 1.386 Infrared spectrum Complete ≥ 97.5 % Purity (GC) ≤ 3 ppm Arsenic (As) Mercury (Hg) \leq 1 ppm Cadmium (Cd) < 1 ppm Lead (Pb) < 10 ppm

Specification: PRD.0.ZQ5.10000053530

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.