

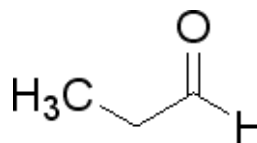
3050 Spruce Street, Saint Louis, MO 63103, USA

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Product Specification

Product Name:
Propionaldehyde – reagent grade, 97%

Product Number: 538124
CAS Number: 123-38-6
MDL: MFCD00007020
Formula: C₃H₆O
Formula Weight: 58.08 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 2.5 %
Color Test	≤ 10 APHA
Purity (GC)	≥ 97.0 %

Remarks:

Reviewing Chemist : MRICE

Specification: PRD.0.ZQ5.10000012247

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.