

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:

Propyl acetate - natural, ≥97%, FCC, FG

**Product Number:** W292516 CAS Number: 109-60-4

MDL: MFCD00009372

Formula: C5H10O2 Formula Weight: 102.13 g/mol H3C O CH

## TEST Specification

Appearance (Color)

Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum

Purity (GC)

Acid Value

Specific Gravity
Solubility (Turbidity)

Solubility (Color)

Organoleptics

Arsenic (As)
Cadmium (Cd)

Mercury (Hg)

Lead (Pb)
Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000076196

Colorless

Liquid

1.382 - 1.387

Conforms to Structure

≥ 97.0 %

< 1.0 ml

0.880 - 0.886

Clear Colorless

Pass

 $\leq$  3 ppm

< 1 ppm

< 1 ppm

< 10 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.