

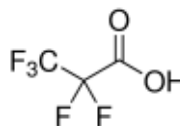
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Pentafluoropropionic acid - 97%

Product Number: 245917
CAS Number: 422-64-0
MDL: MFCD00004170
Formula: C₃HF₅O₂
Formula Weight: 164.03 g/mol



TEST

Specification

Appearance (Color)	Colorless to Faint Yellow and Colorless to Faint Orange
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Titration with NaOH	96.5 - 103.5 %
GC (area %)	≥ 96.5 %

Specification: PRD.2.ZQ5.10000007181

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.