

sigma-aldrich.com

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: 1-Pentene – 98%

Product Number: CAS Number: MDL: Formula: Formula Weight: 241997 109-67-1 MFCD00003567 C5H10 70.13 g/mol

H2C=CHCH2CH2CH3

TEST Specification Appearance (Color) Colorless Appearance (Form) Liquid Refractive index at 20 ° C 1.370 - 1.374 Proton NMR spectra Conforms to Structure Purity (GC) ≥ 97.5 % Specification: PRD.1.ZQ5.1000050372

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.