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Product Specification

Product Name:

1-Penten-3-one - contains 0.1% BHT as stabilizer, 97%

Product Number:

E51309

CAS Number:

1629-58-9

MDL:

MFCD00009316

Formula:

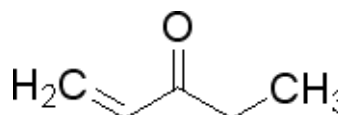
C₅H₈O

Formula Weight:

84.12 g/mol

Storage Temperature:

-20 °C

**TEST****Specification**

Appearance (Color)

Colorless to Faint Green-Yellow

Appearance (Form)

Liquid

Infrared spectrum

Conforms to Structure

Proton NMR spectra

Conforms to Structure

Purity (GC)

≥ 96.5 %

BHT as Stabilizer

Confirmed

0.1%

Specification: PRD.0.ZQ5.10000036068

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.