

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:

Fenchyl acetate, mixture of  $\alpha$ - and  $\beta$ - -  $\geq$ 96%, FG

 Product Number:
 W339008

 CAS Number:
 13851-11-1

 MDL:
 MFCD00083571

 Formula:
 C12H20O2

 Formula Weight:
 196.29 g/mol

TEST Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Refractive index at 20 °C 1.454 - 1.458

Infrared spectrum Conforms to Structure

Purity (GC) > 96.0 %
Mixture of Isomers

Specific Gravity 0.966 - 0.975

at 25 deg C

Arsenic (As) < 3 ppm

Cadmium (Cd)  $\leq$  1 ppm

Mercury (Hg)  $\leq$  1 ppm

Lead (Pb)  $\leq$  10 ppm

Specification: PRD.4.ZQ5.10000004147

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.