

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:

Eucalyptus oil - 80-85%, FG

Product Number: W246611 CAS Number: 84625-32-1

TEST Specification

Appearance (Color) Colorless to Pale Yellow

Appearance (Form) Liquid

Refractive index at 20 °C 1.458 - 1.470

Infrared spectrum Conforms to Structure Specific Gravity 0.905 - 0.925

Solidification Point 80.0 - 85.0

(SDPT = 80% to 85% As Cineole C10H18O FCC)

ssav

Passes Phellandrene Test

Arsenic (As) \leq 3 ppm Cadmium (Cd) \leq 1 ppm

Mercury (Hg) < 1 ppm
Lead (Pb) < 10 ppm

Solubility (Turbidity) Clear

1ML/5ML, 70% ETOH Clear Clear upon dilution to 10ml

Solubility (Color) Pass

Expiration Date Period -------

Specification: PRD.1.ZQ5.10000062040

5 Years

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.

Pass