

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Camphor white oil - natural, FG

Product Number: W223115 CAS Number: 8008-51-3 MDL: MFCD01770588 Formula: C99H0000

TEST Specification

Appearance (Color)

Appearance (Form) Refractive index at 20 ° C

Infrared spectrum

Water (by Karl Fischer)

Specific Gravity Specific Rotation Arsenic (As) Cadmium (Cd) Mercury (Hg)

Expiration Date Period

5 Years

Lead (Pb)

Specification: PRD.1.ZQ5.10000038564

Colorless to Pale Yellow

Liquid

1.4655 - 1.4695

Conforms to Structure

< 0.30 %

0.853 - 0.874

8 - 28 °

< 3 ppm

< 1 ppm

 \leq 1 ppm

< 10 ppm

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.