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Product Specification

Product Name:
Orange terpenes - natural, FG

Product Number: **W522708**
CAS Number: 68647-72-3
MDL: MFCD00677562

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Refractive index at 20 ° C	1.470 - 1.475
Gas Chromatography Analysis Matches Standard	Conforms
Optical Rotation c = Neat (Angular Rotation)	90.0 - 104.0 deg
Specific Gravity	0.836 - 0.845
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 3 Years	-----

Specification: PRD.5.ZQ5.10000010972

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.