

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

 γ -Terpinene - $\geq 95\%$, FG

Product Number:

W355909

Batch Number:

MKCH7113

Brand:

ALDRICH

CAS Number:

99-85-4

MDL Number:

MFCD00001537

Formula:

C₁₀H₁₆

Formula Weight:

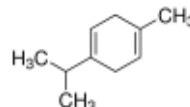
136.23 g/mol

Quality Release Date:

30 OCT 2018

Expiration Date:

OCT 2023



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Refractive index at 20 °C	1.473 - 1.477	1.474
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC)	$\geq 95.0\%$	98.4 %
Arsenic (As)	≤ 3 ppm	< 1 ppm
Cadmium (Cd)	≤ 1 ppm	< 1 ppm
Mercury (Hg)	≤ 1 ppm	< 1 ppm
Lead (Pb)	≤ 10 ppm	< 1 ppm
Expiration Date Period	-----	-----
5 Years		

Michael Grady, Manager

Quality Control

Milwaukee, WI US

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.