



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Squalene_
Catalog Number: 102948_
Lot: Q8527_

Formula: C₃₀H₅₀
CAS #: 111-02-4

Physical Description: Clear, Colorless Liquid

Formula Weight: 410.73
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	99.6% (GC)
FTIR	Conforms to Standard	Conforms to Standard

Specific gravity (20/20): 0.8568

Refractive Index n₂₀/D: 1.4958

Recommened Retest Date: 02/05/2020

02/07/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

This is an electronically generated document
mailto:biotech@mpbio.com
http://www.mpbio.com

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)