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Certificate of Analysis

Product Description: Squalene_
Catalog Number: 102948_
Lot: 7501F_

Formula: C₃₀H₅₀
CAS #: 111-02-4
Physical Description: Clear, Colorless Liquid

Formula Weight: 410.73
Storage: Room Temperature

Test	Specification	Results
Identity Test	Passes	Passes
Purity	>98%	99.8%
FTIR	Conforms to Standard	Conforms to Standard

Iodine Value: 377.66
Acid Value: 0.05
Saponification Value: 0.05
Refractive Index: 1.4963
Specific Gravity: 0.857


03/19/2003 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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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)