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Certificate of Analysis

Product Description: Squalene_
Catalog Number: 102948_
Lot: Q8657_

Formula: C ₃₀ H ₅₀ CAS #: 111-02-4 Physical Description: Clear, Colorless Liquid	Formula Weight: 410.73 Storage: 15 - 30°C
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Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	99.9%
FTIR	Conforms to Standard	Conforms to Standard

Acid value: 0.05
Iodine value: 365
Saponification value: 0.5
Refractive index @ 20°C: 1.496
Specific gravity @ 20°C: 0.856
Recommended Retest Date: 02/01/2020


06/21/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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