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## Certificate of Analysis

**Product Description:** Squalene\_  
**Catalog Number:** 102948\_  
**Lot:** Q9090\_

**Formula:** C<sub>30</sub>H<sub>50</sub>  
**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%	99.42% (GC)
FTIR	Conforms to Standard	Conforms to Standard

Specific Gravity: 0.8571  
Refractive Index: 1.4958  
Recommended Retest Date: 04/19/2020

04/24/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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