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## Certificate of Analysis

**Product Description:** Squalene\_  
**Catalog Number:** 102948\_  
**Lot:** S0612\_

**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

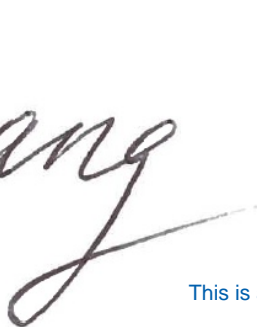
Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	99.6% (GC)
FTIR	Conforms to Standard	Conforms to Standard

Specific Gravity: 0.8569

Refractive Index: 1.4958

Recommended Retest Date: 12/21/2020

12/27/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager



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