

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Squalane Light
INCI Name: C13-15 Alkane
CAS Number: 3891-98-3, 1174522-45-2
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

| Property | Specification | Analysis |
|---|-----------------|-------------|
| Appearance (SOP00207A / IT_CORP_LQA_034) | Conform | Conform |
| Sensory Evaluation (ASTM E544) | Conform | Conform |
| Color (Visual) (SOP00221A / MA005/HSQ) | Conform | Conform |
| Specific Gravity @ 20/20°C (SOP00222A / MA002/HSQ) | 0.7630 - 0.7780 | 0.7690 |
| Specific Gravity @ 20/4°C (SOP00222A / MA002/HSQ) | 0.7610 - 0.7760 | 0.7670 |
| Specific Gravity @ 25/25°C (SOP00222A / MA002/HSQ) | 0.7600 - 0.7750 | 0.7660 |
| Refractive Index @ 20 °C (SOP00222A / IT_CORP_LQA_002) | 1.4250 - 1.4350 | 1.4310 |
| Refractive Index @ 25 °C (SOP00222A / IT_CORP_LQA_002) | 1.4230 - 1.4330 | 1.4290 |
| Iodine Value (SOP00218A / MA006/HSQ) | ≤0.5 g/100g | <0.5 g/100g |
| Acid Value (KOH) (SOP00195A / IT_CORP_LQA_036) | ≤0.01 mg/g | ≤0.0 mg/g |
| Purity (TM-0008 / IT_CORP_LQA_086) | ≥97.0% | 99.0% |

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.” This report is not to be signed. All data are as per our supplier.

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