



ZHONGHE
FOUNTAIN
中和方源

中和方源（天津）生物技术有限公司

Zhonghe Fountain(Tianjin)Biotech Ltd.

CERTIFICATE OF ANALYSIS

| Product Name | Squalane | Batch Number | 20230603 | | |
|------------------------------|-------------|---|-------------------|--------------|--|
| CAS No. | 111-01-3 | Grade | Cosmetic Grade | | |
| Batch Size | 2000kgs | Dispatched Quantity | 25kg | | |
| Manufacturing Date | Jun.03,2023 | Expiry Date | Jun.02,2025 | | |
| TEST ITEMS | | STANDARD | | RESULT | |
| Appearance | | Clear,slight yellow,viscous liquid oil | | Conforms | |
| Odor | | Characteristic odor | | Conforms | |
| Density(20°C) | | 0.885-0.915g/ml | | 0.902g/ml | |
| Refractive index(20°C) | | 1.494-1.4964 | | 1.4957 | |
| Acidity | | ≤1.0mgKOH/g | | 0.32mgKOH/g | |
| Squalene assy | | ≥70% | | 71.12% | |
| Content of total tocopherals | | - | | 1.06% | |
| Content of total phytosterol | | - | | 1.03% | |
| Conclusion: | | The results conform to enterprise standard. | | | |
| Analyzer | | Cheng Ying | Re-Checker | Wang Chunyue | |

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