

Certificate of Analysis

Product name Isooctyl palmitate
CAS.No. 1341-38-4
M.F. C24H48O2
N.W. 11,000.00kg
G.W. 11,880.00kg

Batch No. 20200224
Package 175.00kg/drum
MFG date Feb. 24, 2022
Analysis date Feb. 24, 2022
Retest date Feb. 23, 2024

| Items | Specification | Testing Results |
|---------------------------------|-----------------------|-----------------|
| Purity ,% | ≥98.00 | 98. 60 |
| Acid value(mgKOH/g) | ≤0. 50 | 0.07 |
| Appearance | Colorless oily Liquid | Confirms |
| Refractive index (nD20) | 1.443-1.447 | 1.445 |
| Specific Gravity(d420) | 0.840-0.870 | 0.845 |
| Saponification Value, mg(KOH)/g | 150-160 | 153 |
| Hazen (Color) | ≤30 | 12 |

Conclusion The Quality of the above said is in conformity with **Cosmetic grade**
Storage Stored in dry and ventilation place, far from heat and water.
COA Issuer Quality Control Team-Technology Department of Wuxi TAA Chemical Industry Co.,Ltd.

