

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2025-06-14 11:47:11

Date of Next Testing: 2029-06-13 11:47:11

Product Name: **Hexyl acetate**

CAS Number: 142-92-7

Specifications & Purity: 99%

Lot #: F2505172

SKU #: **W12816**

Version: **0**

Analysis #: **529295**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.407-1.41            | 1.41                  |
| Acid Value                          | 0-1                   | 0.59                  |
| Density (20°C)                      | 0.872-0.876           | 0.87                  |
| Purity(GC)                          | 99-100 (%)            | 99.31 %               |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Appearance(W12816)                  | Colorless Liquid      | Colorless liquid      |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

