

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-06-09 09:45:03

Date of Next Testing: 2028-06-09 09:45:03

Product Name: **Diphenylacetyl Chloride**

CAS Number: 1871-76-7

Specifications & Purity: >98.0%

Lot #: J2418061

SKU #: **S62873**

Version: **0**

Analysis #: **426315**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values                             | Result                                   |
|---------------------|------------------------------------------|------------------------------------------|
| Purity(GC)          | 98-100 (%)                               | 98.60 %                                  |
| Melting point       | 49-55 (°C)                               | 53.69000 °C                              |
| Proton NMR spectrum | Conforms to Structure                    | Conforms to Structure                    |
| Appearance(S62873)  | white to brown solid, powder or crystals | white to brown solid, powder or crystals |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

