

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2025-04-08 14:58:26

Date of Next Testing: 2029-04-07 14:58:26

Product Name: **Phenyl Chlorodithioformate**

CAS Number: 16911-89-0

Specifications & Purity:  $\geq 95\%$

Lot #: D2503162

SKU #: **Y28363**

Version: **0**

Analysis #: **494493**

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

| Parameter                | Limit Values                                                            | Result                                                                  |
|--------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Purity(GC)               | 95-100 (%)                                                              | 98.70 %                                                                 |
| GC-MS for identification | Conforms                                                                | Conforms                                                                |
| Proton NMR spectrum      | Conforms to Structure                                                   | Conforms to Structure                                                   |
| Appearance(Y28363)       | Colorless to Orange to Light yellow to Amber to Dark green clear liquid | Colorless to Orange to Light yellow to Amber to Dark green clear liquid |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

