

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2025-05-15 10:39:27

Date of Next Testing: 2028-05-14 10:39:27

Product Name: 4'-Demethyldesoxypodophyllotoxin

CAS Number: 3590-93-0

Specifications & Purity:  $\geq 98\%$

Lot #: E2505001

SKU #: T54129

Version: 0

Analysis #: 514343

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 98.59 %               |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

