

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-14 09:50:06
Date of Next Testing: 2026-09-04 09:50:06
Product Name: **Podophyllotoxin**
CAS Number: 518-28-5
Specifications & Purity: analytical standard , >98%
Lot #: G1507112
SKU #: **P105537**
Version: **0**
Analysis #: **411342**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	-134--131 (°)	-131.20000 °
Appearance (P105537)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager