

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

Certificate of Analysis

Date of Testing: 2025-06-09 17:07:46
Date of Next Testing: 2029-06-08 17:07:46
Product Name: **Podophyllotoxin**
CAS Number: 518-28-5
Specifications & Purity: $\geq 98\%$
Lot #: H2117335
SKU #: **P105536**
Version: **0**
Analysis #: **521862**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in CHCL}_3)$	-134--131 (°)	-133.62300 °
Purity(HPLC)	98-100 (%)	99.59200 %
Appearance (P105536)	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