

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 08:40:54

Date of Next Testing: 2030-04-07 08:40:54

Product Name: **Podophyllotoxin**

CAS Number: 518-28-5

Specifications & Purity: $\geq 98\%$

Lot #: D2602437

SKU #: **P105536**

Version: **0**

Analysis #: **690868**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in CHCL}_3)}$	-134--131 (°)	-133.21000 °
Purity(HPLC)	98-100 (%)	99.68400 %
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