

Certificate of Analysis

Date of Testing: 2022-07-14 15:15:55
Date of Next Testing: 2026-07-13 15:15:55
Product Name: **Podophyllotoxin**
CAS Number: 518-28-5
Specifications & Purity: 98%
Lot #: G2207394
SKU #: **P105536**
Analysis: **031509**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	-134--131 (°)	-133.62 °
Purity(HPLC)	98-100 (%)	99.59400 %
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