

## Certificate of Analysis

Date of Testing: 2022-07-11 15:34:47  
Date of Next Testing: 2026-07-10 15:34:47  
Product Name: **Podophyllotoxin**  
CAS Number: 518-28-5  
Specifications & Purity: 98%  
Lot #: G2207395  
SKU #: **P105536**  
**Analysis:** **031509**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=2 in CHCL <sub>3</sub> )	-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