

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-13 09:21:09  
 Date of Next Testing: 2029-11-12 09:21:09  
 Product Name: **(S)-10-Hydroxycamptothecin**  
 CAS Number: 19685-09-7  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: K2503037  
 SKU #: **H196266**  
 Version: **0**  
 Analysis #: **118060**  
 Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                               | 99.53400 %                               |
| Appearance (H196266) | White to Yellow Powder,Crystals or Solid | White to Yellow Powder,Crystals or Solid |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager