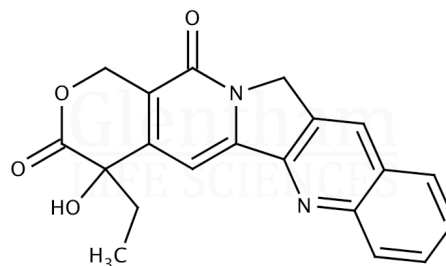


## Certificate of Analysis

|               |                      |
|---------------|----------------------|
| Product Name  | (S)-(+)-Camptothecin |
| Glentham Code | GA9966               |
| CAS Number    | 7689-03-4            |
| Numéro MDL    | MFCD00081076         |
| PubChem SID   | 310269264            |
| Batch Number  | 097IDR               |

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Molecular Weight  | 348.35                                                        |
| Molecular Formula | C <sub>20</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub> |
| Storage Temp.     | +4°C                                                          |



| Property             | Specification                            | Batch 097IDR                           |
|----------------------|------------------------------------------|----------------------------------------|
| Physical Description | Light-yellow to brown crystalline powder | Light-yellow to tan crystalline powder |
| Loss on Drying       | ≤ 0.5%                                   | 0.31%                                  |
| Total Impurities     | ≤ 1.0%                                   | 0.73%                                  |
| Purity (HPLC)        | ≥ 95.0%                                  | 98.74%                                 |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2015-03-15 |
| Re-Test Date          | 2028-09-05 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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