

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name 10-Hydroxycamptothecin

 Glentham Code
 GP2894

 CAS Number
 64439-81-2

 MDL Number
 MFCD00274425

 Additional CAS
 19685-09-7

 PubChem SID
 310274788

 Batch Number
 523LWE

 $\begin{array}{ll} \mbox{Molecular Weight} & 364.35 \\ \mbox{Molecular Formula} & \mbox{C}_{20}\mbox{H}_{16}\mbox{N}_2\mbox{O}_5 \\ \mbox{Storage Temp.} & -20\ensuremath{\,^{\circ}\text{C}} \end{array}$

HO CH₃

Property Specification Batch 523LWE

Physical Description Pale yellow to yellow powder or solid Yellow powder

Identification (IR) To conform to standard Conforms

Solubility (0.5% in DMSO) Clear, colourless to faint yellow solution Clear, faint yellow solution

Assay (HPLC) ≥ 96.0% 98.5%

Specification Version v1.1

Manufacture Date 2023-08-22

Re-Test Date 2030-10-11

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-29 16:13:24