



Certificate of Analysis

Compound Information

Product Name: Exatecan Intermediate 1

Cat. No.: 1066995

CAS No.: 110351-94-5

 $\label{eq:molecular Formula: C_{13}H_{13}NO_5} \mbox{Molecular Formula: } \mbox{ } \mbox{C_{13}H_{13}NO_5}$

Molecular Weight: 263.25

Chemical Structure:

Batch Information

Batch No.: Lg0810293375

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2022-11-16 **Retest Date:** 2025-11-15

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100%

Purity (HPLC): 99.90%

Loss on Drying: 0.16%

Water(KF): 0.022%

Residue on Ignition: 0.086%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com