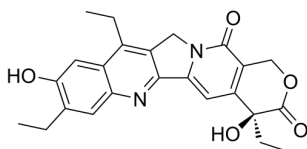


Certificate of Analysis

Compound Information

Product Name:	(S)-4,8,11-triethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione (Irinotecan Impurity)
Cat. No.:	1234734
CAS No.:	947687-01-6
Molecular Formula:	C ₂₄ H ₂₄ N ₂ O ₅
Molecular Weight:	420.46
Chemical Structure:	



Batch Information

Batch No.:	L361359
Storage:	2-8°C, sealed storage, away from moisture and light
Test Date:	2021-08-16
Retest Date:	2024-08-15
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.04%
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