



Certificate of Analysis

Compound Information

Product Name: Irinotecan (hydrochloride trihydrate)

Cat. No.: 1020578

CAS No.: 136572-09-3

Molecular Formula: C₃₃H₄₅ClN₄O₉

Molecular Weight: 677.18

Chemical Structure:

H-CI H₂O H₂O H₂O

Batch Information

Batch No.: Lf1009173169

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

Test Date: 2022-07-12 **Retest Date:** 2025-07-11

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.78%

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

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

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