

Certificate of Analysis

Compound Information

Product Name: Exatecan (mesylate)

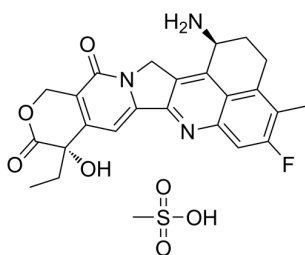
Cat. No.: 1055128

CAS No.: 169869-90-3

Molecular Formula: C₂₅H₂₆FN₃O₇S

Molecular Weight: 531.55

Chemical Structure:



Batch Information

Batch No.: Lg0411235996

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

Test Date: 2022-05-26

Retest Date: 2025-05-25

Origin: Shanghai, China

QC Summary

Appearance: Off-white to green yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (HPLC): 99.90%

Residue on Ignition: 0.09%

Water Content: 2.1%

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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