

Certificate of Analysis

Compound Information

Product Name:	Exatecan (mesylate)
Cat. No.:	1055128
CAS No.:	169869-90-3
Molecular Formula:	C ₂₅ H ₂₆ FN ₃ O ₇ S
Molecular Weight:	531.55
Chemical Structure:	



Batch Information

Batch No.:	Lf1107180314
Storage:	2-8°C, sealed storage, away from moisture and light
Test Date:	2022-09-24
Retest Date:	2025-09-23
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):	99.94%
Water(KF):	3.0%
Residue on Ignition:	0.02%
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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