

Product Datasheet

Exatecan-amide-cyclopropanol

Catalog No. **BP-02438** · CAS **2414254-34-3** · Form **free base** · Physical state **solid** · Color **Light yellow to yellow** · Version **1.0**
· Revision **2026-09-11**

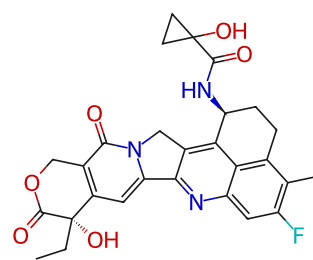
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Target ADC Payloads; Topoisomerase	Research area Cancer
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Molecular formula **C₂₈H₂₆FN₃O₆**

Molecular weight **519.5209**

STRUCTURE



DESCRIPTION

Exatecan-amide-cyclopropanol (compound 1) is a anticancer agent. Exatecan-amide-cyclopropanol shows anti-proliferation activity against SK-BR-3 and U87 cells, with IC50 values of 0.12 and 0.23 nM, respectively .

SOLUBILITY

Soluble in DMSO : 2.73 mg/mL

REFERENCES

[1].Xu Jianyan, et al. Ligand-drug conjugate of exatecan analogue, preparation method therefor and application thereof. WO2020063676A1.

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