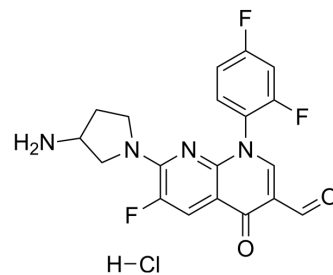


A-71497

Cat. No.:	HY-122309
CAS No.:	134762-03-1
Molecular Formula:	C ₁₉ H ₁₆ ClF ₃ N ₄ O ₂
Molecular Weight:	424.8
Target:	Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

A-71497 is the 3-formyl derivative of the antibiotic Tosufloxacin (HY-B1802). A-71497 can produce high plasma levels of tosufloxacin upon both oral and subcutaneous administration to mice^[1].

REFERENCES

[1]. Chu DT, et al. Synthesis and biological properties of A-71497: a prodrug of tosufloxacin. *Drugs Exp Clin Res.* 1990;16(9):435-443.

Caution: Product has not been fully validated for medical applications. For research use only.

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