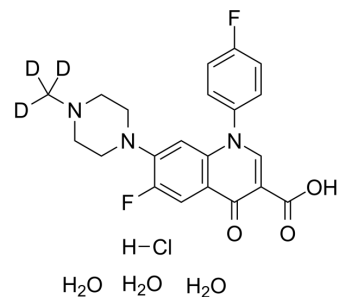


Difloxacin-d3 hydrochloride trihydrate

Cat. No.:	HY-121272AS
Molecular Formula:	C ₂₁ H ₂₃ D ₃ ClF ₂ N ₃ O ₆
Molecular Weight:	492.92
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Difloxacin D3 hydrochloride trihydrate is a deuterium labeled Difloxacin. Difloxacin is an antimicrobial agent^[1].

REFERENCES

[1]. E A Gorzynski, et al. Comparative Antimycobacterial Activities of Difloxacin, Temafloxacin, Enoxacin, Pefloxacin, Reference Fluoroquinolones, and a New Macrolide, Clarithromycin. *Antimicrob Agents Chemother.* 1989 Apr;33(4):591-2.

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

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