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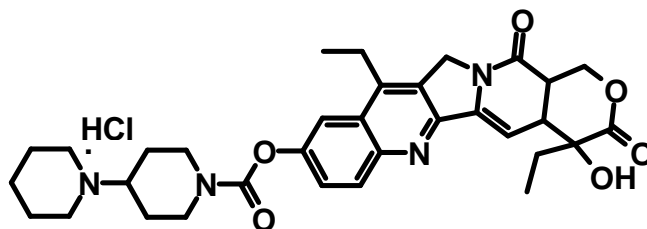
Product Specifications

Irinotecan Hydrochloride

CAS 100286-90-6

Syn: Campto; Camptosar; Topotecin

Structure:



Mol. Formula
Source

$C_{33}H_{38}N_4O_6 \cdot HCl$
Synthetic

Mol. Wt.

623.14

Test

Specification

Identity	IR; UV _{max} (EtOH)
Appearance	Pale-yellow powder
Mp	256-257 °C (dec.) (Lit.)
Assay (hplc)	> 98%
Sp. Rot., [α] _D	+ 67.7 ° (c = 1, H ₂ O; Lit.)
LOD	< 0.5%
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.