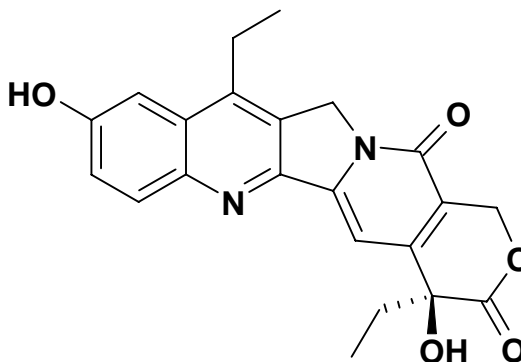


Product Specifications

Product Name: 7-Ethyl-10-hydroxycamptothecin

CAS No.: 86639-52-3

Structure:



Mol. Formula C₂₂H₂₀N₂O₅

Mol. Wt. 392.40 (anhydrous)

<i>Test</i>	<i>Specification</i>
-------------	----------------------

Appearance Pale-yellow, microcrystalline powder

Mp 230-231 °C (dec.) (*anhyd.*)

Specific Rot., [α]_D²⁰ > 28 ° (0.45 g; CH₂Cl₂ : MeOH, 1:1)

Assay (hplc) ≥98%

LOD < 3 %

Heavy metals (As, Pb) < 10 ppm

Mp 230-231 °C

Ash <0.3%

Total Impurities <1.0%
