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Product Specification

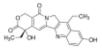
Product Name:

7-Ethyl-10-hydroxycamptothecin - ≥98% (HPLC), powder

Product Number: H0165 CAS Number: 86639-52-3

Formula: C22H20N2O5 Formula Weight: 392.40 g/mol

Storage Temperature: -20 ℃



TEST Specification

Appearance (Color) Off-White to Yellow

Appearance (Form) Powder
Solubility (Color) Faint Yellow to Yellow

olubility (Turbidity)

Clear

Solubility (Turbidity)
1 mg/mL, DMSO

Proton NMR spectrum Conforms to Structure

Water (by Karl Fischer) \leq 10 % Solvent Content (by GC) \leq 2 %

Solvent Content (by GC) \leq 2 % Purity (HPLC) > 98 %

Specification: PRD.2.ZQ5.10000006934

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.