

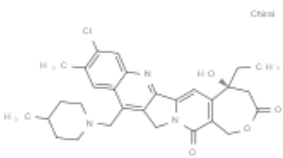
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72597
Name	Elomotecan

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Chemical Properties

CAS	220998-10-7
Formula	C ₂₉ H ₃₂ CLN ₃ O ₄
MW	522.04
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Elomotecan is a complex heterocyclic molecule. It features a central pyridine ring substituted with a chlorine atom and a methyl group. This pyridine ring is linked to a fused bicyclic system consisting of a piperidine ring and a pyridine ring. Further attached to this system is a pyrazole ring, which is in turn connected to a pyridine ring. This pyridine ring is substituted with a methyl group and a hydroxyl group. Finally, it is linked to a piperazine ring, which is substituted with a methyl group and a carbonyl group. The structure is labeled with 'Cl', 'H₃C', and 'OH' groups.</p>
Purity	>98%

Website:
www.dcchemicals.com