

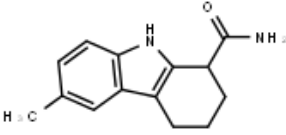
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Sirtuin
Cat.No	DC40849
Name	SIRT1-IN-1

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Chemical Properties

CAS	352554-02-0
Formula	C ₁₄ H ₁₆ N ₂ O
MW	228.29
Storage	Powder-20°C 3 years 4°C 2 years In solvent-80°C 6 months -20°C 1 month
Structure	 <p>The chemical structure of SIRT1-IN-1 is a fused bicyclic system. It consists of a benzene ring fused to a five-membered ring containing a nitrogen atom (indole-like). This five-membered ring is further fused to a six-membered ring. A methyl group (H-C) is attached to the benzene ring. A primary amide group (-NH₂) is attached to the six-membered ring.</p>
Purity	>98%

Website:
www.dcchemicals.com