

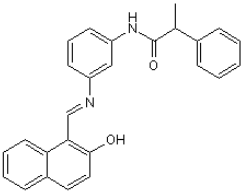
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Sirtuin
Cat.No	DC10002
Name	Salermide

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Chemical Properties

CAS	1105698-15-4
Formula	C ₂₆ H ₂₂ N ₂ O ₂
MW	394.47
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Salermide is shown. It consists of a naphthalene ring system with a hydroxyl group (-OH) at the 1-position and a nitrogen atom at the 2-position. The nitrogen atom is double-bonded to a carbon atom, which is also double-bonded to a nitrogen atom. This second nitrogen atom is part of an amide group (-NH-) attached to a para-substituted benzene ring. The amide group is further substituted with a methyl group (-CH₃) and a phenyl ring (-C₆H₅).</p>
Purity	>98%

Website:
www.dcchemicals.com