

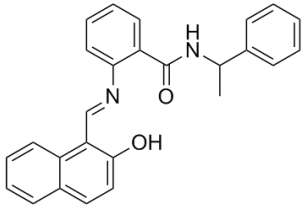
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC8721
Name	Sirtinol

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	410536-97-9
Formula	C ₂₆ H ₂₂ N ₂ O ₂
MW	394.47
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Sirtinol is shown. It consists of a naphthalene ring system with a hydroxyl group (-OH) at the 1-position and a 2-((1-phenylethyl)amino)benzylidene group at the 2-position. The benzylidene group is attached to the 2-position of a benzene ring, which also has an amino group (-NH-) at the 1-position, forming a secondary amine with a 1-phenylethyl group.</p>
Purity	>98%

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