

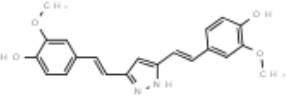
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20410
Name	Hydrazinocurcumin

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Chemical Properties

CAS	131068-23-0
Formula	C ₂₁ H ₂₀ N ₂ O ₄
MW	364.401
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Hydrazinocurcumin. It consists of a central hydrazine ring (a five-membered ring with two nitrogen atoms and one double bond) connected via two double bonds to two phenyl rings. Each phenyl ring has two hydroxyl groups (-OH) at the 3 and 4 positions, and a hydroxymethyl group (-CH₂OH) at the 5 position.</p>
Purity	>98%

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