

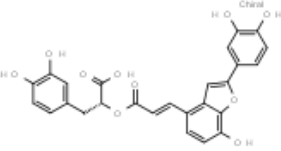
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCD-070
Name	Salvianolicacid C

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Chemical Properties

CAS	115841-09-3
Formula	C ₂₆ H ₂₀ O ₁₀
MW	492
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Salvianolic acid C, a polyphenolic compound. It features a central benzene ring with a hydroxyl group at the 1-position and a propyl chain at the 2-position. The propyl chain is substituted with a hydroxyl group at the 2-position and a salicylic acid moiety at the 3-position. The salicylic acid moiety consists of a benzene ring with a hydroxyl group at the 1-position and a carboxylic acid group at the 2-position. The carboxylic acid group is further substituted with a salicylic acid moiety at the 2-position, forming a dimeric structure. The overall structure is a complex polyphenol with multiple hydroxyl and carboxylic acid groups.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com