

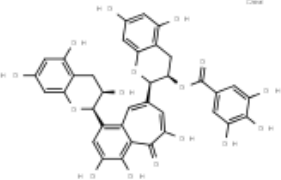
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCC-065
Name	Theaflavin-3-Gallate

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Chemical Properties

CAS	30462-34-1
Formula	C ₃₆ H ₂₈ O ₁₆
MW	716.6
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Theaflavin-3-Gallate, a complex polyphenolic compound. It consists of a central flavan-3-ol core (epigallocatechin gallate) where the gallate moiety is esterified to the 3-position of the flavan-3-ol. The structure is highly symmetrical and contains multiple hydroxyl groups and a gallate ester group.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com