

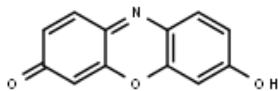
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34038
Name	Resorufin

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## Chemical Properties

CAS	
Formula	C <sub>12</sub> H <sub>7</sub> NO <sub>3</sub>
MW	213.192
Storage	
Structure	 <p>The chemical structure of Resorufin is shown as a 6-methylresorufin derivative. It consists of a benzoxazine ring system fused to a benzene ring. The benzoxazine ring has a carbonyl group (=O) at the 2-position and a methyl group (-CH<sub>3</sub>) at the 6-position. The benzene ring has a hydroxyl group (-OH) at the 7-position.</p>
Purity	

**Website:**  
[www.dcchemicals.com](http://www.dcchemicals.com)