

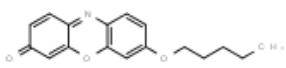
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Bacterial
Cat.No	DC41271
Name	Resorufin pentyl ether

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

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

Chemical Properties

CAS	87687-03-4
Formula	C ₁₇ H ₁₇ NO ₃
MW	283.32
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Resorufin pentyl ether. It consists of a resorufin core (a benzimidazole ring system with a carbonyl group at position 6 and a hydroxyl group at position 7) linked via an ether oxygen at position 2 to a pentyl chain (CH₂(CH₂)₄CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com