

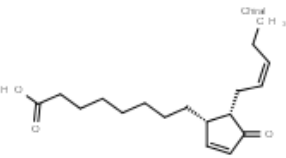
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Bacterial
Cat.No	DC40253
Name	12-Oxo phytodienoic acid

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

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

Chemical Properties

CAS	85551-10-6
Formula	C18H28O3
MW	292.41
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure shows a long-chain polyunsaturated fatty acid. It features a terminal methyl group (CH₃) at the top right, followed by a double bond, a methylene group, another double bond, and a long saturated chain ending in a carboxylic acid group (COOH) at the bottom left. The carboxylic acid group is shown with a hydrogen atom (H) and an oxygen atom (O) bonded to the carbonyl carbon.</p>
Purity	>98%

Website:
www.dcchemicals.com