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DATASHEET

Butyrolactone II

Product overview

Name	Butyrolactone II
Cat No	HB3822
Purity	>97%
Description	5-Lipoxygenase (5-LOX) inhibitor

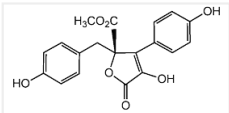
Biological Data

Biological description	Antibiotic. Weak cytotoxic towards bacterial and cancer cell lines. 5-Lipoxygenase (5-LOX) inhibitor. Shows DPPH (2,2-diphenyl-1-picrylhydrazyl) radical-scavening activity.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight	356.3
Chemical structure	
CAS Number	87414-44-6
InChiKey	AEKPZNDJHWFONI-UHFFFAOYSA-N
Appearance	White to off-white solid