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DATASHEET

Pyranonigrin A

Product overview

Name	Pyranonigrin A
Cat No	HB4042
Purity	>95%
Description	Antioxidant compound

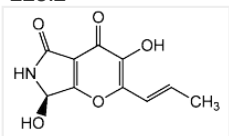
Biological Data

Biological description	Antioxidant. Radical scavenging activity towards DPPH and superoxide. Shows a suppressive effect on the expression of vascular cell adhesion molecule-1 (VCAM-1) in human umbilical vein endothelial cells (HUVECs) induced by tumor necrosis factor-alpha (TNF-alpha). Insecticidal agent.
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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	223.2
Chemical structure	
CAS Number	773855-65-5
InChiKey	OALBJWDVDNROSF-MXQLGCADSA-N
Appearance	Crystalline solid