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DATASHEET

Skyrin

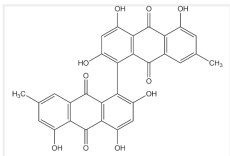
Product overview

Name	Skyrin
Cat No	HB4088
Purity	>97%
Description	Selective glucagon receptor antagonist. Non-peptidic anti-diabetic agent

Solubility & Handling

Storage instructions	+4 °C
Solubility overview	Soluble in DMSO, and in ethanol
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

Chemical name	2,4,5-trihydroxy-7-methyl-1-(2,4,5-trihydroxy-7-methyl-9,10-dioxoanthracen-1-yl)anthracene-9,10-dione
Molecular Weight	538.5
Chemical structure	
Molecular Formula	C ₃₀ H ₁₈ O ₁₀
CAS Number	602-06-2
PubChem identifier	73071
SMILES	<chem>CC1=CC(=C2C(=C1)C(=O)C3=C(C(=CC(=C3C2=O)O)O)C4=C5C(=C(C=C4O)O)C(=O)C6=C(C=C(C=C6C5=O)C)O)O</chem>
InChi	InChI=1S/C30H18O10/c1-9-3-11-19(13(31)5-9)29(39)23-17(35)7-15(33)21(25(23)27(11)37)22-16(34)8-18(36)24-26(22)28(38)12-4-10(2)6-14(32)20(12)30(24)40/h3-8,31-36H,1-2H3
InChiKey	MQSXZQXHIJMNAF-UHFFFAOYSA-N
Appearance	Orange to dark red solid