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DATASHEET

Amauromine

Product overview

Name	Amauromine
Cat No	HB3758
Purity	>95%
Description	Potent and selective CB ₁ receptor antagonist

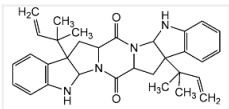
Biological Data

Biological description	Potent and selective CB ₁ receptor antagonist ($K_i = 178$ nM). Also shows activity as a Calcium channel antagonist. Shows hypotensive and vasodilatory 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	508.7
Chemical structure	
CAS Number	88360-87-6
PubChem identifier	0
SMILES	<chem>CC(C)(C=C)C12CC3N(C1Nc4cccc24)C(=O)C5CC6(C(Nc7cccc67)N5C3=O)C(C)(C)C=C</chem>
InChiKey	VKEAHNPKYMHYJJ-UHFFFAOYSA-N
Appearance	Brown solid