

Product Datasheet

Isosalvianolic acid B (orb1984270)

Catalog Number	orb1984270
Category	Small Molecules
Description	Isosalvianolic acid B is a bioactive small molecule isolated from <i>Salvia miltiorrhizae</i> . It is widely used in cardiovascular and cerebrovascular research, demonstrating antioxidant and anti-inflammatory activities in both in vitro and in vivo experimental models.
Target	NF-κB
MW	718.61
CAS Number	930573-88-9
Formula	C ₃₆ H ₃₀ O ₁₆
SMILES	<chem>C(OC(CC1=CC(O)=C(O)C=C1)C(O)=O)(=O)C2C=3C(OC2C4=CC(O)=C(O)C=C4)=C(O)C=CC3/C=C/C(OC(CC5=CC(O)=C(O)C=C5)C(O)=O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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