

Product Datasheet

Nagilactone B (orb1706934)

Catalog Number	orb1706934
Category	Small Molecules
Description	Nagilactone B is a natural diterpenoid isolated from Podocarpus nagi root bark, functioning as a liver X receptor (LXR) agonist. It serves as a valuable research tool for studying LXR-mediated pathways in lipid metabolism and inflammation in both cellular and animal models.
Target	Liver X Receptor,Others
MW	364.39
CAS Number	19891-51-1
Formula	C ₁₉ H ₂₄ O ₇
SMILES	[H][C@@]12OC(=O)[C@@]3(C)C[C@@H](O)[C@@H](O)[C@](C)(c4cc(=O)oc(C(C)C)c4[C@H]1O)[C@@]23[H]
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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