

Product Datasheet

Demethoxydeacetoxypseudolaric acid B analog (orb1219385)

Catalog Number	orb1219385
Category	Small Molecules
Description	Demethoxydeacetoxypseudolaric acid B analog has potent activities against HMEC-1, HL-60, A-549, MB-MDA-468, BEL-7402, HCT116, and Hela cells with IC50s ranging from 0.136 to 1.162 μ M. and is semi-synthesized by efficient routines from Pseudolaric acid B.
Target	Others
Purity	>98% (HPLC)
MW	446.49
Solubility (25°C)	NA
CAS Number	500736-17-4
Formula	C ₂₄ H ₃₀ O ₈
SMILES	<chem>O=C(C(CC[C@]1(O)[C@]2([H])[C@@](C)(/C=C/C=C(C(O)=O)\C)O3)=CC[C@@]1(CC2)C3=O)O</chem>
Storage	Storage temperature: -20°C. Stability: \geq 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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