

Product Datasheet

6-Gingerdiol (orb1984103)

Catalog Number	orb1984103
Category	Small Molecules
Description	6-Gingerdiol is a bioactive natural compound derived from ginger. It is utilized in research areas such as inflammation and oncology, with studies investigating its mechanisms in both cell-based (in vitro) and animal (in vivo) experimental models.
MW	296.4
CAS Number	53318-09-5
Formula	C ₁₇ H ₂₈ O ₄
SMILES	<chem>C(C[C@@H](C[C@@H](CCCC)O)O)C1=CC(OC)=C(O)C=C1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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