

Product Datasheet

(-)-Sparteine hydroiodide (orb2564253)

Catalog Number	orb2564253
Category	Small Molecules
Description	(-)-Sparteine hydroiodide is a natural alkaloid salt isolated from legumes. It serves as a chiral base and ion channel modulator in research, utilized in asymmetric synthesis and pharmacological studies, including in vitro electrophysiology and in vivo models of cardiac function.
Target	Others
MW	362.29
CAS Number	352224-02-3
Formula	C ₁₅ H ₂₇ IN ₂
SMILES	<chem>[C@@]12([C@]3(N(C[C@](C1)([C@@]4(N(C2)CCCC4)[H])[H])CCCC3)[H])[H].I</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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