

Product Datasheet

((3S,5R)-5-((1H-1,2,4-Triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methyl 4-methylbenzenesulfonate (orb1819231)

Description	((3S,5R)-5-((1H-1,2,4-Triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methyl 4-methylbenzenesulfonate is a pharmaceutical intermediate used in the synthesis of posaconazole with anticancer activity.
Storage	-20°C
Note	For research use only
Formula	C ₂₁ H ₂₁ F ₂ N ₃ O ₄ S
Purity	98.77%
MW	449.47
CAS Number	149809-43-8
SMILES	<chem>Cc1ccc(cc1)S(=O)(=O)OC[C@@H]1CO[C@](Cn2cncn2)(C1)c1ccc(F)cc1F</chem>
Expiration Date	12 months from date of receipt.

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