

Product Datasheet

Tadalafil hydroxypiperidone (orb1739461)

Catalog Number	orb1739461
Category	Small Molecules
Description	Tadalafil hydroxypiperidone is a metabolite and impurity of the pharmaceutical agent Tadalafil. It serves as a key reference standard in analytical research for studying drug metabolism, pharmacokinetics, and quality control in both in vitro and in vivo experimental models.
Target	Others
MW	421.4
CAS Number	1978322-99-4
Formula	C ₂₂ H ₁₉ N ₃ O ₆
SMILES	<chem>OC12[C@H](N3[C@](C1(C(=O)C=4C(N2)=CC=CC4)[H])(C(=O)N(C)CC3=O)[H])C=5C=C6C(=CC5)OCO6</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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