

Product Datasheet

Antifungal agent 76 (orb2283861)

Catalog Number	orb2283861
Category	Small Molecules
Description	Antifungal agent 76 is a broad-spectrum compound exhibiting activity against various fungi, with MIC values ranging from 0.25 to 16 µg/mL. Its proposed mechanism involves disruption of the fungal cell membrane. This agent is suitable for in vitro antifungal susceptibility testing and research into novel treatments for systemic and superficial fungal infections.
Target	Antifungal
Purity	97.34% (May vary between batches)
MW	256.34
Target Areas	Antifungal
CAS Number	1615683-57-2
Formula	C ₁₇ H ₂₀ O ₂
SMILES	<chem>OC=1C=C(O)C=C(C1)C2=CC=C(C=C2)CCCC</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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