

Product Datasheet

Antimicrobial agent-7 (orb1982467)

Catalog Number	orb1982467
Category	Small Molecules
Description	Compound 12 (Antimicrobial Agent-7) is a broad-spectrum antibacterial small molecule with an MIC of 2-8 $\mu\text{g}/\text{mL}$. It also exhibits anti-inflammatory activity against LPS-induced inflammation, making it a useful research tool for studying bacterial infections and associated inflammatory responses in both in vitro and in vivo models.
Target	Others, Antibacterial
MW	824.99
Formula	$\text{C}_{36}\text{H}_{56}\text{N}_{24}$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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