

Product Datasheet

Neophellamuretin (orb1682030)

Catalog Number	orb1682030
Category	Small Molecules
Description	Neophellamuretin is a flavonoid isolated from Akschindlium godefroyanum roots. It exhibits antifungal activity against Trichophyton rubrum, making it a candidate for research in dermatophyte infections and antifungal agent development.
Target	Antifungal
MW	356.37
CAS Number	52589-20-5
Formula	C ₂₀ H ₂₀ O ₆
SMILES	<chem>C(C=C(C)C)C1=C2C(C(=O)[C@H](O)[C@H](O2)C3=CC=C(O)C=C3)=C(O)C=C1O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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