

Product Datasheet

(15R)-Bimatoprost (orb2283718)

Description	"(15R)-Bimatoprost (15(R)-17-phenyl trinor PGF2 α ethyl amide), an isomer of Bimatoprost characterized by an inverted (β) hydroxyl group on C-15 [1], is a prostaglandin analog employed in the treatment of glaucoma and ocular hypertension."
Storage	-20°C
Note	For research use only
Formula	C ₂₅ H ₃₇ NO ₄
Purity	98.00%
MW	415.57
CAS Number	1163135-92-9
SMILES	<chem>C(=C/[C@@H](CCC1=CC=CC=C1)O)\[C@@H]2[C@@H](C/C=C\CCCC(NCC)=O)[C@@H](O)C[C@H]2O</chem>
Expiration Date	12 months from date of receipt.

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