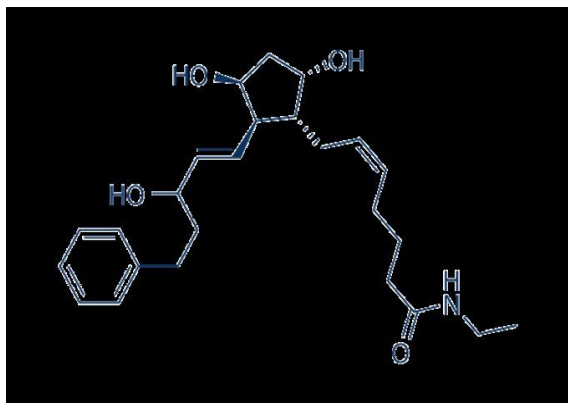


## Product Datasheet

### Bimatoprost (orb134384)

<b>Description</b>	Bimatoprost is a prostaglandin analog used topically (as eye drops) to control the progression of glaucoma and in the management of ocular hypertension.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{25}H_{37}NO_4$
<b>MW</b>	415.5656
<b>CAS Number</b>	[155206-00-1]
<b>SMILES</b>	<chem>O([H])[C@]1([H])C([H])([H])[C@]([H])([C@@]([H])(/C(/[H])=C(\[H])/C([H])(C([H])([H])C([H])([H])C2C([H])=C([H])C([H])=C([H])C=2[H])O[H])[C@]1([H])C([H])([H])/C(/[H])=C(/[H])\C([H])([H])C([H])([H])C([H])([H])C(N([H])C([H])([H])C([H])([H])[H])=O)O[H]</chem>
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Bimatoprost

**Biorbyt Ltd.**

7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC.**

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)