

Product Datasheet

Oxotremorine sesquifumarate (orb1305721)

Catalog Number	orb1305721
Category	Small Molecules
Description	Oxotremorine sesquifumarate
Target	AChR
Purity	99.94%
MW	380.39
Target Areas	AChR
Solubility (25°C)	H2O: 8 mg/mL (21.03 mM);DMSO:55 mg/mL (144.59 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.26 mM)
CAS Number	17360-35-9
Formula	$C_{12}H_{18}N_2O \cdot 3/2C_4H_4O_4$
SMILES	<chem>OC(=O)\C=C\C(O)=O.OC(=O)\C=C\C(O)=O.OC(=O)\C=C\C(O)=O.O=C1CCCN1CC#CCN1CCCC1.O=C1CCCN1CC#CCN1CCCC1</chem>
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558