

## Product Datasheet

### Tariquidar methanesulfonate hydrate (orb611537)

<b>Description</b>	A potent, specific P-gp inhibitor with Kd of 5.1 nM.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{40}H_{52}N_4O_{15}S_2$
<b>MW</b>	892.9887
<b>CAS Number</b>	[625375-83-9]
<b>SMILES</b>	<chem>O=C(NC1C(C(=O)NC2C=CC(CCN3CCC4C=C(C(=CC=4C3)OC)OC)=CC=2)=CC(OC)=C(OC)C=1)C1C=NC2C(=CC=CC=2)C=1.CS(=O)(O)=O.CS(=O)(O)=O.O.O.O</chem>
<b>Expiration Date</b>	12 months from date of receipt.