

## Product Datasheet

### Vandetanib hydrochloride (orb611549)

<b>Description</b>	A potent and selective VEGFR2 (KDR) inhibitor with IC50 of 40 nM.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{22}H_{25}BrClFN_4O_2$
<b>MW</b>	511.8149
<b>CAS Number</b>	[524722-52-9]
<b>SMILES</b>	<chem>CN1CCC(CC1)COC2=C(C=C3C(=C2)N=CN=C3NC4=C(C=C(C=C4)Br)F)OC.Cl</chem>
<b>Expiration Date</b>	12 months from date of receipt.