

Product Datasheet

Vatalanib Dihydrochloride (orb1713683)

Description	VEGFR inhibitor
Form/Appearance	Solid
Storage	-20°C
Note	For research use only
Formula	$C_{20}H_{17}Cl_3N_4$
Purity	≥96%
Source	Synthetic
MW	419.7
CAS Number	212141-51-0
Solubility (25°C)	Soluble in DMSO (30 mg/ml), ethanol (10 mg/ml) with warming; very poorly soluble in water; maximum solubility in plain water is estimated to be about 10-20 µM; buffers, serum, or other additives may increase or decrease the aqueous solubility. Also soluble in methanol, and water (≥10 mg/ml)
Hazard Information	Classification: Not a hazardous substance or mixture. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
Expiration Date	12 months from date of receipt.