

Product Datasheet

Midostaurin (orb1713713)

Description	Kinase inhibitor
Form/Appearance	White to off-white powder
Storage	-20°C
Note	For research use only
Formula	$C_{35}H_{30}N_4O_4$
Purity	≥98% (TLC)
Source	Synthetic
MW	570.6
CAS Number	120685-11-2
Solubility (25°C)	Soluble in DMSO (15 mg/ml), MDC (10 mg/ml), methanol (5 mg/ml) or 100% ethanol (2.5 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.