

Product Datasheet

SB431542 (orb1713631)

Description	ALK4,5 and 7 kinase inhibitor
Form/Appearance	Yellow solid
Storage	-20°C
Note	For research use only
Formula	$C_{22}H_{16}N_4O_3$
Purity	≥98% (HPLC)
Source	Synthetic
MW	384.4
CAS Number	301836-41-9
Solubility (25°C)	Soluble to 10 mM in ethanol and to 100 mM in DMSO
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.