

Product Datasheet

A83 01 (orb1713798)

Description	ALK kinase inhibitor
Form/Appearance	White to beige powder
Storage	-20°C
Note	For research use only
Formula	$C_{25}H_{19}N_5S$
Purity	≥98% (HPLC)
Source	Synthetic
MW	421.5
CAS Number	909910-43-6
Solubility (25°C)	Soluble to 50 mM in DMSO
Hazard Information	Classification: Acute toxicity, Oral (Category 4) Skin irritation (Category 2) Eye irritation (Category 2A) Specific target organ toxicity-single exposure (Category 3), Respiratory system 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. Hazard statements: H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.. Precautionary statements: P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Expiration Date	12 months from date of receipt.