

Product Datasheet

PD98059 (orb1713716)

Description	MEK kinase inhibitor
Form/Appearance	Pale yellow solid
Storage	-20°C
Note	For research use only
Formula	$C_{16}H_{13}NO_3$
Purity	≥95% (HPLC)
Source	Synthetic
MW	267.3
CAS Number	167869-21-8
Solubility (25°C)	Soluble in DMSO (6.5 mg/ml); 25 mg/ml in anhydrous DMSO), methanol, dichlormethane and 100% ethanol (0.6 mg/ml)
Hazard Information	<p>Classification: Acute toxicity, Oral (Category 3), H301 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: H301 Toxic if swallowed.</p> <p>Precautionary statements: P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. P321 Specific treatment (see supplemental first aid instructions on this label). P330 Rinse mouth. P405 Store locked up. P501 Dispose of contents/ container to an approved waste disposal plant.</p>
Expiration Date	12 months from date of receipt.