

Product Datasheet

SB216763 (orb1713633)

Description

GSK-3 kinase inhibitor

Form/Appearance

Orange solid

Storage

-20°C

Note

For research use only

Formula
 $C_{19}H_{12}Cl_2N_2O_2$
Purity

≥98% (TLC)

Source

Synthetic

MW

371.2

CAS Number

280744-09-4

Solubility (25°C)

Soluble in DMSO (>25 mg/ml)

Hazard Information

Classification: Skin irritation (Category 2), H315
 Eye irritation (Category 2A), H319 Specific target
 organ toxicity -single exposure (Category 3),
 Respiratory system, H335 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: 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. P264 Wash skin
 thoroughly after handling. P271 Use only outdoors
 or in a well-ventilated area. P280 Wear protective
 gloves/ eye protection/ face protection. P302 +
 P352 IF ON SKIN: Wash with plenty of soap and
 water. P304 + P340 IF INHALED: Remove victim to
 fresh air and keep at rest in a position comfortable
 for breathing. P305 + P351 + P338 IF IN EYES:
 Rinse cautiously with water for several minutes.
 Remove contact lenses, if present and easy to do.
 Continue rinsing. P312 Call a POISON CENTER or
 doctor/ physician if you feel unwell. P321 Specific
 treatment (see supplemental first aid instructions
 on this label). P332 + P313 If skin irritation occurs:
 Get medical advice/ attention. P337 + P313 If eye
 irritation persists: Get medical advice/ attention.
 P362 Take off contaminated clothing and wash
 before reuse. P403 + P233 Store in a well-
 ventilated place. Keep container tightly closed.
 P405 Store locked up. P501 Dispose of contents/
 container to an approved waste disposal plant.

Expiration Date

12 months from date of receipt.

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