
Product Datasheet

Stattic (orb1713555)

Description

STAT3 inhibitor

Form/Appearance

Light yellow powder

Storage

-20°C

Note

For research use only

Formula
 $C_8H_5NO_4S$
Purity

> 98% (TLC); NMR (Conforms)

Source

Synthetic

MW

211.2

CAS Number

19983-44-9

Solubility (25°C)

May be dissolved in DMSO (10 mg/ml); or ethanol (1 mg/ml)

Hazard Information

WHMIS Classification: D2B - Toxic Material Causing Other Toxic Effects. Moderate skin irritant. Moderate respiratory irritant. Moderate eye irritant
 GHS Classification: Acute toxicity, Oral (Category 4) Skin irritation (Category 2) Eye irritation (Category 2A)
 Specific target organ toxicity - single exposure (Category 3) Signal word: Warning
 Hazard statement(s): H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.
 Precautionary statement(s): P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection. P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. 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/doctor if you feel unwell. P321 Specific treatment (see supplemental first aid instructions on this label). P330 Rinse mouth. 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/