
Product Datasheet

MS 275 (orb1713808)

Description

HDAC inhibitor

Form/Appearance

Off white solid

Storage

-20°C

Note

For research use only

Formula
 $C_{21}H_{20}N_4O_3$
Purity

> 98.5

Source

Synthetic

MW

376.41

CAS Number

209783-80-2

Solubility (25°C)

Soluble in DMSO or methanol.

Hazard Information

Classification: D1B Toxic Material Causing Immediate and Serious Toxic Effects, Toxic by ingestion, D2A Very Toxic Material Causing Other Toxic Effects, Teratogen, D2B Toxic Material Causing Other Toxic Effects, Reproductive hazard, Moderate skin irritant, Moderate eye irritant 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. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H360 May damage fertility or the unborn child. Precautionary statements: P201 Obtain special instructions before use. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/ attention.

Expiration Date

12 months from date of receipt.