

Product Data Sheet

Product Name: BMS-986299

Cat. No.: GC62507

Chemical Properties

Cas. No. 2242952-69-6

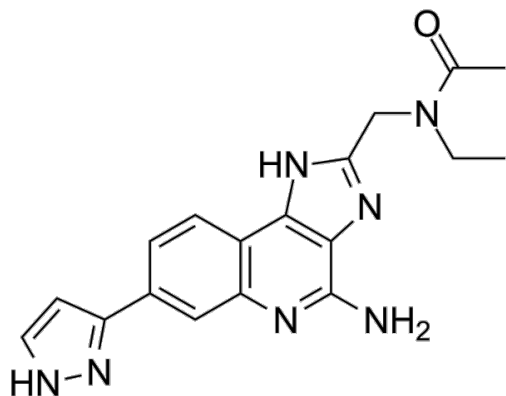
Formula $C_{18}H_{19}N_7O$ M.Wt 349.39

Solubility DMSO : 33.33 mg/mL (95.39 mM; Need ultrasonic) Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

BMS-986299 (compound 112) is a first-in-class NLRP3 inflammasome agonist with an EC50 of 1.28

Caution: Product has not been fully validated for medical applications. For research use only.

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μM. (patent WO2018152396A1).

[1]. Gary Glick, et al. Substituted imidazo-quinolines as nlrp3 modulators. WO2018152396A1.

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