

Product Data Sheet

Product Name: LRRK2-IN-9

Cat. No.: GC78993

Chemical Properties

Cas. No. 2170179-24-3

Formula $C_{18}H_{22}F_3N_9$

M.Wt 421.43

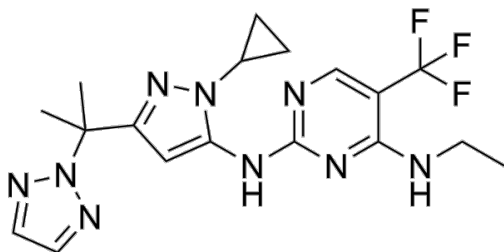
Solubility

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

LRRK2-IN-9 (compound 78) is a LRRK2 inhibitor that can be used in studies related to Parkinson's disease, Alzheimer's disease, and amyotrophic lateral sclerosis [1].

References:

[1]. Anthony A, et al. Pyrimidin-2-ylamino-1h-pyrazols as lrrk2 inhibitors for use in the treatment of neurodegenerative disorders. WO2017218843A1. 2017-06-15.

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

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