
Product Data Sheet

Product Name: Zelquistinel

Cat. No.: GC67922

Chemical Properties

Cas. No. 2151842-64-5

Formula $C_{15}H_{25}N_3O_5$ M.Wt 327.38

Solubility DMSO : 100 mg/mL (305.46 mM; Need ultrasonic); H₂O : Store
12.5 mg/mL (38.18 mM; ultrasonic and warming and heat to 60°C) Storage 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**

Zelquistinel (AGN-241751) is a **N-methyl-D-aspartate (NMDA) receptor** partial agonist used for the research of depression, anxiety and other related psychiatric disorders^[1].

[1]. Khan, M. Amin, et al. Preparation of spiro-lactams as NMDA receptor modulators and uses thereof. WO2017201283A1

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

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