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**Product Data Sheet**

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Product Name: GDC-2394

Cat. No.: GC69156

**Chemical Properties**

Cas. No. 2238822-07-4

Formula C<sub>20</sub>H<sub>25</sub>N<sub>5</sub>O<sub>4</sub>S

M.Wt 431.51

Solubility DMSO : 50 mg/mL (115.87 mM; ultrasonic and warming and heat to 60°C)

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**

GDC-2394 is an orally active and selective

**[1]. McBride C, et al. Overcoming Preclinical Safety Obstacles to Discover (S)-N-((1,2,3,5,6,7-Hexadro-s-indacen-4-yl)carbamoyl)-6-(metlamino)-6,7-didro-5H-pyrazolo[5,1-b][1,3]oxazine-3-sulfonamide (GDC-2394): A Potent and Selective NLRP3 Inhibitor. J Med Chem. 2022 Oct 24.**

**[2]. Stafford, et al. Preparation of hexadroidacenylicarbamoyldidropyrazolooxazinesulfonamide derivatives and analogs for use as interleukin-1 activity inhibitors: World Intellectual Property Organization, WO2018136890[P]. 2018-07-26.**

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

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