
Product Data Sheet

Product Name: Nesuparib

Cat. No.: GC65202

Chemical Properties

Cas. No. 2055357-64-5

Formula C₂₃H₂₄N₆O

M.Wt 400.48

Solubility DMSO : ≥ 62.5 mg/mL (156.06 mM)

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**

Nesuparib is a potent inhibitor of PARP. Nesuparib is useful for the research of neuropathic pain, neurodegenerative disease, and cardiovascular disease (extracted from patent WO2016200101A2)[1].

[1]. Tricyclic derivative compound, method for preparing same, and pharmaceutical composition comprising same. Patent WO2016200101A2.

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

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