
Product Data Sheet

Product Name: Glutathione synthesis-IN-1

Cat. No.: GC64779

Chemical Properties

Cas. No. 2632968-72-8

Formula C₂₁H₁₆O₃

M.Wt 316.35

Solubility DMSO : 50 mg/mL (158.05 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**

Glutathione synthesis-IN-1 (DC-1) is a glutathione synthesis inhibitor[1].

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[1]. Hans-René BJØRSVIK, et al. Therapy. WO2021058979A1.

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

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