
Product Data Sheet

Product Name: Ilunocitinib

Cat. No.: GC63309

Chemical Properties

Cas. No. 1187594-14-4

Formula C₁₇H₁₇N₇O₂S

M.Wt 383.43

Solubility DMSO : 250 mg/mL (652.01 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**

Ilunocitinib (compound 27) is a JAK inhibitor (extracted from patent WO2009114512A1) [1].

[1]. James D. Rodgers, et al. Azetidines and cyclobutane derivatives as jak inhibitors. Patent. WO2009114512A1.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA