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## Product Data Sheet

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Product Name: Gunagratinib

Cat. No.: GC64875

### Chemical Properties

Cas. No. 2211082-53-8

Formula C<sub>22</sub>H<sub>25</sub>N<sub>5</sub>O<sub>4</sub> M.Wt 423.47

Solubility 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

Gunagratinib (ICP-192) is a low toxicity and orally active pan-FGFR (fibroblast growth factor receptors) inhibitor that potently and selectively inhibits FGFR activities irreversibly by covalent binding. Gunagratinib can be used for the research of cancer[1].

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[1]. Guo Ye, et al. Phase I result of ICP-192 (gunagratinib), a highly selective irreversible FGFR inhibitor, in patients with advanced solid tumors harboring FGFR pathway alterations. Journal of Clinical Oncology 39, no. 15\_suppl (May 20, 2021) 4092-4092.

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

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