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**Product Data Sheet**

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Product Name: SU11652

Cat. No.: GB40379

**Chemical Properties**

Cas. No. 326914-10-7

Formula  $C_{22}H_{27}ClN_4O_2$ 

M.Wt

414.93

Solubility

Storage

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**

SU11652 is a sunitinib-like RTK inhibitor of PDGFR- $\beta$ , VEGFR2, FGFR1 and FLT3, with IC50 values of 3, 27, 170 and 1.5 nM, respectively. Moreover, SU11652 inhibits cKit, acid sphingomyelinase, destabilizes lysosomes, and inhibits multidrug resistance.

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

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