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**Product Data Sheet**

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Product Name: CS-2660 (JNJ-38158471)

Cat. No.: GC25313

**Chemical Properties**

Cas. No. 951151-97-6

Formula C<sub>15</sub>H<sub>17</sub>CIN<sub>6</sub>O<sub>3</sub>

M.Wt 364.79

Solubility DMSO: 30 mg/mL (82.24 mM);Water: Insoluble;Ethanol: Insoluble  
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**

CS-2660 (JNJ-38158471) is a well tolerated, orally available, highly selective VEGFR-2 inhibitor with IC<sub>50</sub> of 40 nM. CS-2660 (JNJ-38158471) also inhibits closely related tyrosine kinases such as RET (c-RET) and Kit (c-Kit) with IC<sub>50</sub> of 180 nM and 500 nM while it has no significant activity (>1 microM) against VEGFR-1 and VEGFR-3.

[1] Kenneth R LaMontagne, et al. Angiogenesis. 2009;12(3):287-96.

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

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