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**Product Data Sheet**

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Product Name: Aurora A inhibitor II

Cat. No.: GB40107

**Chemical Properties**

Cas. No. 1158838-43-7

Formula  $C_{31}H_{29}ClFN_7O_3$ 

M.Wt

602.06

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**

Potent and selective inhibitor of Aurora A kinase (AurA), with IC<sub>50</sub> values to be 4.3 nM (Aurora A) and unusually high selectivity 860 fold against Aurora B; a useful tool compound for investigating the cellular role of Aurora A kinases

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

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