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**Product Data Sheet**

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Product Name: Gisadenafil besylate

Cat. No.: GC15189

**Chemical Properties**

Cas. No. 334827-98-4

Chemical Name 5-(2-ethoxy-5-((4-ethylpiperazin-1-yl)sulfonyl)pyridin-3-yl)-3-ethyl-2-(2-methoxyethyl)-2H-pyrazolo[4,3-d]pyrimidin-7(4H)-one benzenesulfonate

O=S(N1CCN(CC)CC1)

SMILES (C2=CC(C(NC3=C(CC)N(CCOC)N=C34)=NC4=O)=C(N=C2)OCC)=O.OS(=O)(C5=CC=CC=C5)=O

Formula C<sub>23</sub>H<sub>33</sub>N<sub>7</sub>O<sub>5</sub>S.C<sub>6</sub>H<sub>6</sub>O<sub>3</sub>S

M.Wt 677.79

Solubility &lt;6.78mg/ml in Water; &lt;67.78mg/ml in DMSO Storage Desiccate at RT

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

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