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**Product Data Sheet**

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Product Name: Boc-His(Tos)-ol

Cat. No.: GA10579

**Chemical Properties**

Cas. No. 1169760-85-3

Chemical Name (S,E)-tert-butyl hydrogen (1-hydroxy-3-(1-tosyl-1H-imidazol-4-yl)propan-2-yl)carbonimidate

SMILES CC1=CC=C(S(N(C=N2)C=C2C[C@@])(/N=C(OC(C)(C)C)\O)([H])CO)(=O)=O)C=C1Formula C<sub>18</sub>H<sub>25</sub>N<sub>3</sub>O<sub>5</sub>S

M.Wt

395.47

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**

Boc-His(Tos)-ol

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

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