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**Product Data Sheet**


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Product Name: threo Ifenprodil hemitartrate

Cat. No.: GC10595

**Chemical Properties**

Cas. No. 1312991-83-5

Chemical Name 4-((1S,2S)-2-(4-benzylpiperidin-1-yl)-1-hydroxypropyl)phenol hemi((2S,3S)-2,3-dihydroxysuccinate)

SMILES C[C@@](N1CCC(CC2=CC=CC=C2)CC1)([H])[C@](O)([H])C3=CC=C(O)C=C3.C[C@@](N4CCC(CC5=CC=CC=C5)CC4)([H])[C@](O)([H])C6=CC=C(O)C=C6.O[C@@](C(O)=O)([H])[C@@](O)([H])C(O)=OFormula  $C_{21}H_{27}NO_2 \cdot \frac{1}{2}C_4H_6O_6$  M.Wt 400.49

Solubility &lt;10.01mg/ml in Water; &lt;40.05mg/ml in DMSO Storage Store 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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