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**Product Data Sheet**

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Product Name: H-Tyr-L-1,2,3,4-tetrahydroisoquinoline-3-carboxamide . HCl

Cat. No.: GA22978

**Chemical Properties**

Cas. No. 154121-70-7

Formula  $C_{19}H_{21}N_3O_3 \cdot HCl$ 

M.Wt 375.86

Solubility Soluble in DMSO

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**

Tyr-Tic-amide and its epimer are the first example for opioid peptides consisting of a message domain of only two residues. In addition, they are the first opioid dipeptides with significant opioid activity and represent a first meaningful link among p

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

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