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**Product Data Sheet**


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Product Name: tcY-NH2  
 Cat. No.: GC14912

**Chemical Properties**

Cas. No. 327177-34-4

Chemical Name (S)-N-(2-(((S)-6-amino-1-(((S)-1-amino-1-oxo-3-phenylpropan-2-yl)amino)-1-oxohexan-2-yl)amino)-2-oxoethyl)-1-((S)-2-cinnamamido-3-(4-hydroxyphenyl)propanoyl)pyrrolidine-2-carboxamide

SMILES O=C([C@H](CC(C=C1)=CC=C1O)NC(/C=C/C2=CC=CC=C2)=O)N3[C@H](C(NCC(N[C@H](C(N[C@H](C(N)=O)CC4=CC=CC=C4)=O)CCCCN)=O)=O)CCC3

Formula C<sub>40</sub>H<sub>49</sub>N<sub>7</sub>O<sub>7</sub> M.Wt 739.87

Solubility Soluble to 1 mg/ml in Water Storage Desiccate 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

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

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