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**Product Data Sheet**

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Product Name: Carcinine ditrifluoroacetate

Cat. No.: GC13995

**Chemical Properties**

Cas. No. 56897-53-1

Chemical Name 2,2,2-trifluoroacetic acid compound with (Z)-N-(2-(1H-imidazol-5-yl)ethyl)-3-aminopropanimidic acid (2:1)

SMILES NCC/C(O)=N/CCC1=CN=CN1.FC(F)(F)C(O)=O.FC(F)(F)C(O)=OFormula  $C_8H_{14}N_4O \cdot 2CF_3CO_2H$  M.Wt 410.27

Solubility &lt;41.03mg/ml in Water; &lt;41.03mg/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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