
Product Data Sheet

Product Name: 2-(3-Trifluoromethylphenyl)glycine hydrochloride

Cat. No.: GC66678

Chemical Properties

Cas. No. 1134915-25-5

Formula C₉H₉ClF₃NO₂ M.Wt 255.62

Solubility 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**

2-(3-Trifluoromethylphenyl)glycine hydrochloride is a precursor of substituted 2-acetamido-5-aryl-1, 2,4-triazolones. Substituted 2-acetamido-5-aryl-1, 2,4-triazolones are dual **V1a/V2 receptor** antagonists and can be used in cardiovascular disease research^[1].

[1]. Ulf Brügge, et al. Substituted 2-acetamido-5-aryl-1,2,4-triazolones and use thereof. WO2010105770A1

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

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