

Product Data Sheet

Product Name: BI SF3 (hydrochloride)

Cat. No.: GC91898

Chemical Properties

Cas. No. 1801257-24-8

Chemical Name 5-chloro-1H-indazole-3-methanamine, monohydrochloride

SMILES NCC1=NNC2=C1C=C(Cl)C=C2.Cl

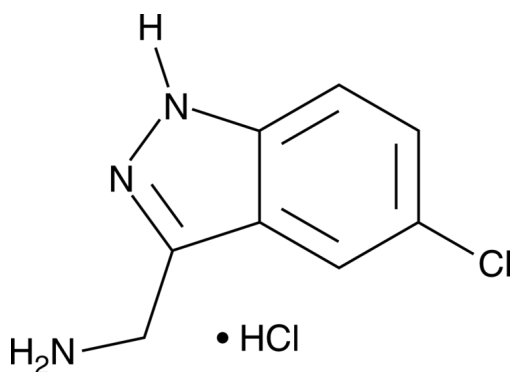
Formula $C_8H_8ClN_3 \cdot HCl$ M.Wt 218.1

Solubility DMSO: Sparingly soluble: 1-10 mg/ml, Ethanol: Slightly soluble: 0.1-1 mg/ml, PBS (pH 7.2): Slightly soluble: 0.1-1 mg/ml
Storage -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

BI SF3 is a synthetic intermediate.¹ It has been used in the synthesis of quinolinyloxazoles with kallikrein inhibitory activity.

References:

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

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[1]. McDonald, A., and Qian, S. Therapeutic inhibitory compounds (2018).

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