
Product Data Sheet

Product Name: m-Chlorophenylbiguanide hydrochloride

Cat. No.: GC15456

Chemical Properties

Cas. No. 2113-05-5

Chemical Name 2-(3-chlorophenyl)-1-(diaminomethylidene)guanidine;hydrochloride

SMILES C1C=CC(/N=C(N)/N=C(N)/N)=CC=C1.ClFormula $C_8H_{10}ClN_5.HCl$ M.Wt 248.11

Solubility <24.81mg/ml in Water 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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