

Product Data Sheet

Product Name: 2-Amino-6-bromopyridine

Cat. No.: GD00352

Chemical Properties

Cas. No. 19798-81-3

Formula C₅H₅BrN₂

M.Wt 173.011

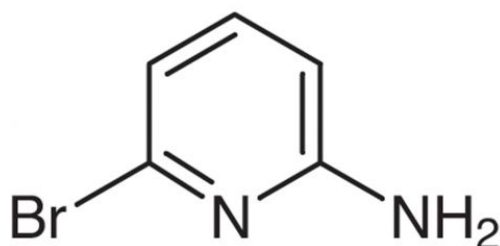
Solubility

Storage

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-Amino-6-bromopyridine (compound 7) is a PqsR ligand with a K_d value of 6.8 μM in the SPR assay. 2-Amino-6-bromopyridine shows a weak antagonistic activity.

[1]. Michael Zender, et al. Discovery and biophysical characterization of 2-amino-oxadiazoles as

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

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novel antagonists of PqsR, an important regulator of *Pseudomonas aeruginosa* virulence. J Med Chem. 2013 Sep 12;56(17):6761-74.

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