

Product Data Sheet

Product Name: 2,6-Dimethylphenylboronic Acid (contains varying amounts of Anhydride)

Cat. No.: GD08904

Chemical Properties

Cas. No. 100379-00-8

Formula C₈H₁₁BO₂

M.Wt 149.983

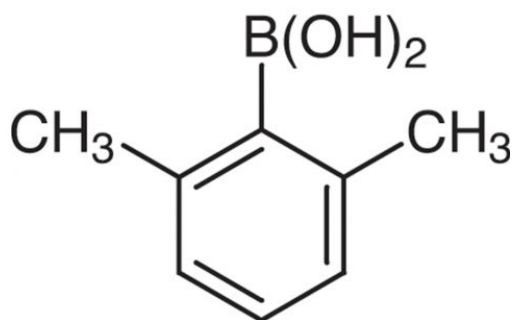
Solubility

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

(2,6-Dimethylphenyl)boronic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

It is used as a reagent for palladium catalyzed Suzuki-Miyaura coupling reactions, Pd-catalyzed homocouplings, Rhodium(I)-catalyzed 1,4-addition reactions. It is used in the preparation of protein

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

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kinase inhibitors, G Protein-Coupled Receptor.

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