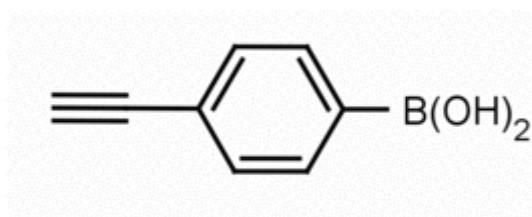


Product Name: 4-Ethynylphenylboronic acid

Catalog Number: E2056



Sizes Available: 1 g, 5 g, and larger sizes available

Molecular weight: 145.95 g/mol

Molecular Formula: C₈H₇BO₂

CAS Number: 263368-72-5

Storage: Store at 2-8 C°, under dry conditions.

Synonyms: (4-Ethynylphenyl)boronic acid, 4-ETHYNYLPHENYLBORONIC ACID, 4-(DIHYDROXYBOROPHENYL)ACETYLENE, Boronic acid, B-(4-ethynylphenyl)-, B-(4-Ethynylphenyl)-boronic acid, Boronic acid, (4-ethynylphenyl)- (9CI), 4-ethynylbenzeneboronic acid

Uses: Synthesis building block, Organic Synthesis, alkyne, organoboron reactions

4-Ethynylphenylboronic acid, is a synthetic fine chemical useful in the synthesis of pharmaceuticals and fine organic chemicals.

Boronic Acid Derivative Coupling Reactions

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Hazardous Properties and Cautions: The toxicological and pharmacological properties of this compound are not fully known. For further information see the MSDS on request. **4-Ethynylphenylboronic acid** is manufactured, shipped according to standard practices, and intended for research and development in a laboratory utilizing prudent procedures for handling chemicals of unknown toxicity, under the supervision of persons technically qualified to evaluate potential risks and authorized to enforce appropriate health and

safety measures. As with all research chemicals, precautions should be taken to avoid unnecessary exposures or risks.

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