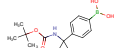


Boronic Acids

Organoboronic acids and esters are essential components for chemical synthesis and as centres of active site coordination in the drug delivery process. The role of Boronic acids in Suzuki C-C bond coupling reactions and the asymmetric synthesis of amino acids, among many other synthetic applications make them a key component in any medicinal chemist toolbox. The versatility of Boronic acids and esters makes them ideal for rapid exploration of chemical space allowing use in early hit identification, fragment-based approaches, hit-to-lead programmes, lead optimisation and library production. In addition to their use as synthetic reagents Boronic acids are used as fragments in small molecule drugs such as Taniborbactam (Everest) a serine and metallo-beta-lactamase inhibitor used in the treatment of carbenem-resistant bacterial infections and Bortezomib (Takeda) for the treatment of multiple myeloma and mantle cell lymphoma.

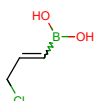
Our extensive experience in directed metalation chemistry, metal-halogen exchange and Pd-catalysed coupling of organohalides with bis(pinacolato)diboron enables us to synthesise complex boronic acids even in the presence of sensitive functional groups, with new research leading to the development of reagents for the synthesis of silica stable Boronic acids.

Please find a selection of our Boronic acids below. Our full range of Boronic acids can be found using our excellent search tools.



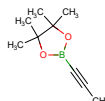
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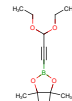
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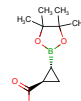
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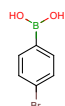
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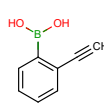
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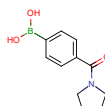
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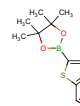
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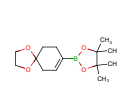
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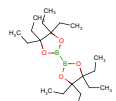
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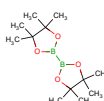
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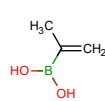
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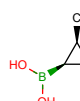
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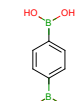
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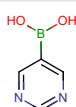
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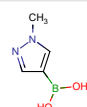
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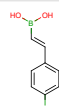
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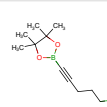
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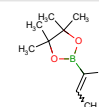
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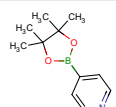
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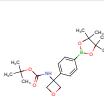
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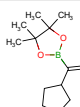
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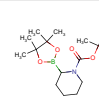
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