Chem-Impex International, Inc.

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Product Specifications

Catalogue Number 29551

Product Phenylboronic acid

Dihydroxyphenylborane

Phenyl-boranediol

CAS Number 98-80-6 Molecular Formula C₆H₇BO₂

Molecular Weight 121.93

Appearance White crystalline powder

Assay $\geq 95\%$

Application Used in numerous cross coupling reactions to make carbon-carbon

bond formation (Suzuki reaction).

It is also used in biology schemes as receptors and sensors.

Storage Store at 0-8 °C