

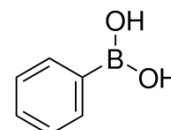


# Product Specification

cdhfinechemical.com

## PHENYL BORONIC ACID

<b>PRODUCT CODE</b>	<b>187990</b>
<b>SYNONYMS</b>	<b>(BENZENEBORONIC ACID, PHENYLBORON DIHYDROXIDE)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(98-80-6)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>6</sub>H<sub>5</sub>B(OH)<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>121.93</b>
<b>PROPERTIES</b>	<b>Hygroscopic.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off white powder.
Solubility	33.3mg soluble in 1ml methanol.
Minimum assay(Acidimetric)	98.0%
Melting Range	217 – 220°C

**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements :** Harmful if swallowed

### Precautionary statements

**Prevention :** Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

**Response :** Specific treatment: refer to Label or MSDS.

**Disposal :** The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

IMDG Code :--  
UN No. :--  
IATA :--

**Hazard Pictogram(s) :**



GHS07

Replace Date 27-May-2023