>>**Entry Name: Dihydroxy(2-phenylethenyl)borane**
Synonym(s): (2-Phenylethenyl)boronic acid, 12Cl, 9Cl, 8Cl. β-Styreneboronic acid. 2-Phenyletheneboronic acid. β-Styryldihydroxyborane

CAS Registry Number: 4363-35-3
$PhCH=CHB(OH)_2$

Molecular Formula: $C_8H_9BO_2$
Molecular Weight: 147.969
Accurate Mass: 148.06956
Percentage Composition: C 64.94%; H 6.13%; B 7.31%; O 21.63%
Use/Importance: Synthetic intermed.

>>**Variant:** (*E*)-form

CAS Registry Number: 6783-05-7
Molecular Formula: $C_8H_9BO_2$
Molecular Weight: 147.969
Accurate Mass: 148.06956
Percentage Composition: C 64.94%; H 6.13%; B 7.31%; O 21.63%
Physical Description: Solid
Melting Point: Mp 168-169°

>>**Variant:** (*Z*)-form

CAS Registry Number: 60806-02-2
Molecular Formula: $C_8H_9BO_2$
Molecular Weight: 147.969
Accurate Mass: 148.06956
Percentage Composition: C 64.94%; H 6.13%; B 7.31%; O 21.63%

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