

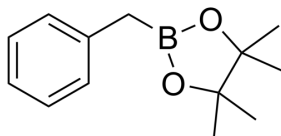
## Benzylboronic acid pinacol ester

Cat. No.: HY-W000993  
 CAS No.: 87100-28-5  
 Batch No.: 409898  
 Chemical Name: 1,3,2-Dioxaborolane, 4,4,5,5-tetramethyl-2-(phenylmethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{19}BO_2$   
 Molecular Weight: 218.10  
 Storage: Pure form -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 97.0\%$   
 Water(KF): 0.24%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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