

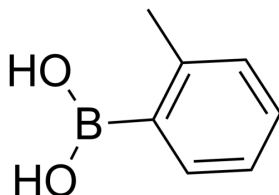
## 2-Tolylboronic acid

Cat. No.: HY-W001232  
CAS No.: 16419-60-6  
Batch No.: 53816  
Chemical Name: Boronic acid, B-(2-methylphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>9</sub>BO<sub>2</sub>  
Molecular Weight: 135.96  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.96%  
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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