

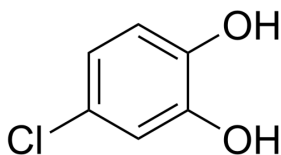
## 4-Chlorocatechol

Cat. No.: HY-133597  
CAS No.: 2138-22-9  
Batch No.: 317495  
Chemical Name: 1,2-Benzenediol, 4-chloro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>5</sub>ClO<sub>2</sub>  
Molecular Weight: 144.56  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.37%  
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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