

## Cyclohexane-1,3-dione

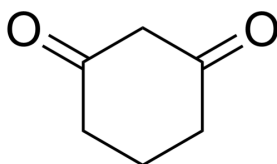
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Cat. No.: HY-W007466  
CAS No.: 504-02-9  
Batch No.: 155761  
Chemical Name: 1,3-Cyclohexanedione

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>8</sub>O<sub>2</sub>  
Molecular Weight: 112.13  
Storage: 4°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
LCMS: Consistent with structure  
Purity (HPLC): 99.99%  
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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