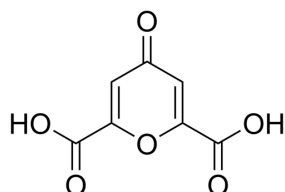


## Certificate of Analysis

**Product Name:** Chelidonic acid  
**Cat. No.:** CS-W022229  
**CAS No.:** 99-32-1  
**Batch No.:** 289704  
**Chemical Name:** 4H-Pyran-2,6-dicarboxylic acid, 4-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>4</sub>O<sub>6</sub>  
**Molecular Weight:** 184.10  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Gray to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 98.03%  
**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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