

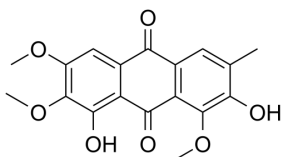
## Obtusin

Cat. No.: HY-N6057  
CAS No.: 70588-05-5  
Batch No.: 145432  
Chemical Name: 9,10-Anthracenedione, 1,7-dihydroxy-2,3,8-trimethoxy-6-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>16</sub>O<sub>7</sub>  
Molecular Weight: 344.32  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Yellow to orange (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.23%  
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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