

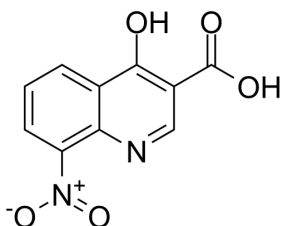
## DNA2 inhibitor C5

Cat. No.: HY-128729  
CAS No.: 35973-25-2  
Batch No.: 83711  
Chemical Name: 3-Quinolincarboxylic acid, 4-hydroxy-8-nitro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>6</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight: 234.17  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.05%  
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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