

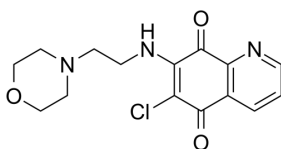
## NSC 663284

Cat. No.: HY-100034  
CAS No.: 383907-43-5  
Batch No.: 25762  
Chemical Name: 5,8-Quinolinedione, 6-chloro-7-[[2-(4-morpholinyl)ethyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>15</sub>H<sub>16</sub>ClN<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 321.76  
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: Pink to red (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.87%  
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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