

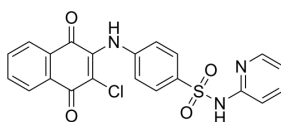
## BC-23

Cat. No.: HY-119288  
 CAS No.: 6298-15-3  
 Batch No.: 392603  
 Chemical Name: Benzenesulfonamide, 4-[(3-chloro-1,4-dihydro-1,4-dioxo-2-naphthalenyl)amino]-N-2-pyridinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>14</sub>ClN<sub>3</sub>O<sub>4</sub>S  
 Molecular Weight: 439.87  
 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: Orange to red (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 97.37%  
 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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