

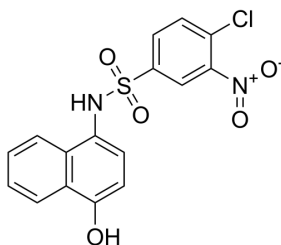
## SW155246

Cat. No.: HY-123346  
CAS No.: 420092-79-1  
Batch No.: 279042  
Chemical Name: Benzenesulfonamide, 4-chloro-N-(4-hydroxy-1-naphthalenyl)-3-nitro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>5</sub>S  
Molecular Weight: 378.79  
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 brown to brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.31%  
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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