

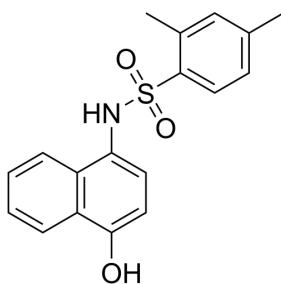
## ATG12-ATG3 inhibitor 1

Cat. No.: HY-156966  
CAS No.: 333351-38-5  
Batch No.: 315012  
Chemical Name: Benzenesulfonamide, N-(4-hydroxy-1-naphthalenyl)-2,4-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>17</sub>NO<sub>3</sub>S  
Molecular Weight: 327.40  
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 khaki (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.31%  
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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