

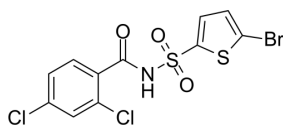
## Tasisulam

Cat. No.: HY-14804  
CAS No.: 519055-62-0  
Batch No.: 66870  
Chemical Name: Benzamide, N-[(5-bromo-2-thienyl)sulfonyl]-2,4-dichloro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>6</sub>BrCl<sub>2</sub>NO<sub>3</sub>S<sub>2</sub>  
Molecular Weight: 415.11  
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): 99.13%  
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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