

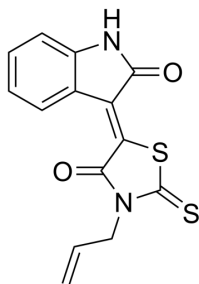
## ClpB-IN-1

Cat. No.: HY-150166  
CAS No.: 1453172-23-0  
Batch No.: 258566  
Chemical Name: 2H-Indol-2-one, 1,3-dihydro-3-[4-oxo-3-(2-propen-1-yl)-2-thioxo-5-thiazolidinyldene]-, (3Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S<sub>2</sub>  
Molecular Weight: 302.37  
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: Brown to reddish brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 98.00%  
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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