

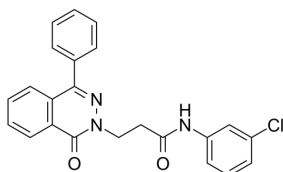
## PARP1-IN-8

Cat. No.: HY-147030  
CAS No.: 836640-15-4  
Batch No.: 154025  
Chemical Name: 2(1H)-Phthalazinepropanamide, N-(3-chlorophenyl)-1-oxo-4-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>18</sub>ClN<sub>3</sub>O<sub>2</sub>  
Molecular Weight: 403.86  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.29%  
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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