

Screening Libraries

Proteins

Certificate of Analysis

M47

Cat. No.: HY-148764 CAS No .: 890808-56-7 Batch No.: 352067

Chemical Name: 9H-Furo[3,2-f][1]benzopyran-9-one, 7-(4-chlorophenyl)-2-[(2,3-dihydro-1H-indol-1-yl)carbonyl]-

7,8-dihydro-1,7-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{22}CINO_4$

Molecular Weight: 471.93

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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