

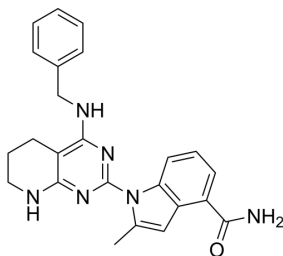
## CB-5339

Cat. No.: HY-128724  
CAS No.: 1863952-15-1  
Batch No.: 289781  
Chemical Name: 1H-Indole-4-carboxamide, 2-methyl-1-[5,6,7,8-tetrahydro-4-[(phenylmethyl)amino]pyrido[2,3-d]pyrimidin-2-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>24</sub>N<sub>6</sub>O  
Molecular Weight: 412.49  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.58%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA