

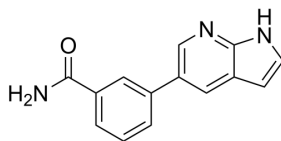
## CDK8-IN-13

Cat. No.: HY-149974  
CAS No.: 918523-75-8  
Batch No.: 273250  
Chemical Name: Benzamide, 3-(1H-pyrrolo[2,3-b]pyridin-5-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>11</sub>N<sub>3</sub>O  
Molecular Weight: 237.26  
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: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.14%  
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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