

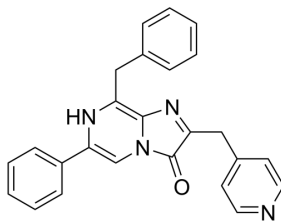
## pyCTZ

Cat. No.: HY-135367  
CAS No.: 2125486-34-0  
Batch No.: 84502  
Chemical Name: Imidazo[1,2-a]pyrazin-3(7H)-one, 6-phenyl-8-(phenylmethyl)-2-(4-pyridinylmethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>20</sub>N<sub>4</sub>O  
Molecular Weight: 392.45  
Storage: -20°C, protect from light  
\* The compound is unstable in solutions, freshly prepared is recommended.

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light green to green (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 95.82%  
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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