

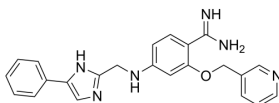
## Kallikrein 5-IN-2

Cat. No.: HY-148949  
CAS No.: 2361160-57-6  
Batch No.: 417747  
Chemical Name: Benzenecarboximidamide, 4-[[[(5-phenyl-1H-imidazol-2-yl)methyl]amino]-2-(3-pyridinylmethoxy)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>22</sub>N<sub>6</sub>O  
Molecular Weight: 398.46  
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: Off-white to pink (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 98.69%  
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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