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## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

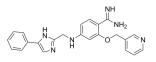
### Kallikrein 5-IN-2

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-pyridinylmethox
	y)-

### 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

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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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