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## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

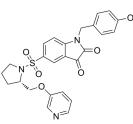
### Caspase-3-IN-1

Cat. No.:	HY-136975	
CAS No.:	872254-32-5	
Batch No.:	258786	
Chemical Name:	1H-Indole-2,3-dione, 1-[(4-methoxyphenyl)methyl]-5-[[(2S)-2-[(3-pyridinyloxy)methyl]-1-pyrroli	
	dinyl]sulfonyl]-	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>25</sub> N <sub>3</sub> O <sub>6</sub> S
Molecular Weight:	507.56
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### **Chemical Structure:**



### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	97.04%
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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