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# **Certificate of Analysis**

# Inhibitors Screening Libraries • Proteins

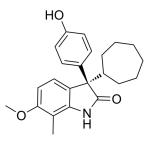
## (R)-Necrocide 1

Cat. No.:	HY-14307A
CAS No.:	1247028-62-1
Batch No.:	292633
Chemical Name:	2H-Indol-2-one, 3-cycloheptyl-1,3-dihydro-3-(4-hydroxyphenyl)-6-methoxy-7-methyl-, (3R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>27</sub> NO <sub>3</sub>		
Molecular Weight:	365.47		
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 (HPLC):	99.19%
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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