

# Certificate of Analysis

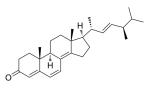
## Ergosta-4,6,8(14),22-tetraen-3-one

Cat. No.:	HY-N3842
CAS No.:	19254-69-4
Batch No.:	426275
Chemical Name:	Ergosta-4,6,8(14),22-tetraen-3-one, (22E)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>28</sub> H <sub>40</sub> O		
Molecular Weight:	392.62		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.28%
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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