# RedChemExpress

# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

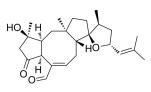
## Ophiobolin A

Cat. No.:	HY-N6781
CAS No.:	4611-05-6
Batch No.:	288560
Chemical Name:	Spiro[dicyclopenta[a,d]cyclooctene-3(2H),2'(3'H)-furan]-6-carboxaldehyde, 1,3a,4,4',5',6a,7,8,9,
	9a,10,10a-dodecahydro-9-hydroxy-3',9,10a-trimethyl-5'-(2-methyl-1-propen-1-yl)-7-oxo-, (2'S,3'
	S,3aR,5'R,6aS,9R,9aS,10aR)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>36</sub> O <sub>4</sub>
Molecular Weight:	400.55
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance: Purity (HPLC): Conclusion: White to off-white (Solid)98.86%98.00 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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