## **MCE** MedChemExpress

# Certificate of Analysis

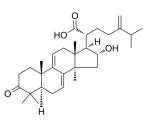
### Polyporenic acid C

Cat. No.:	HY-N2993
CAS No.:	465-18-9
Batch No.:	145475
Chemical Name:	Lanosta-7,9(11)-dien-21-oic acid, 16-hydroxy-24-methylene-3-oxo-, (16α)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>31</sub> H <sub>46</sub> O <sub>4</sub>
Molecular Weight:	482.69
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.80%
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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