## 23-Hydroxybetulinic acid

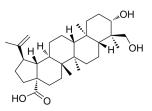
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Cat. No.:	HY-N0566
CAS No.:	85999-40-2
Batch No.:	290985
Chemical Name:	Lup-20(29)-en-28-oic acid, 3,23-dihydroxy-, (3β,4α)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>48</sub> O <sub>4</sub>
Molecular Weight:	472.70
Storage:	-20°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):	99.01%
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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**Certificate of Analysis**