Certificate of Analysis

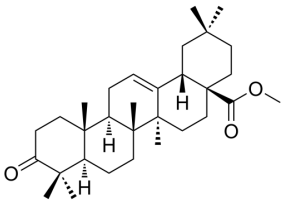
Methyl oleanonate

Cat. No.:	HY-N7624
CAS No.:	1721-58-0
Batch No.:	283953
Chemical Name:	Olean-12-en-28-oic acid, 3-oxo-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{31}H_{48}O_3$		
Molecular Weight:	**468.71**		
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)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.79%**
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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