RedChemExpress

Certificate of Analysis

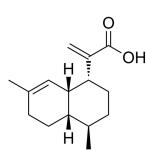
Artemisic acid

Cat. No.:	HY-N1984
CAS No.:	80286-58-4
Batch No.:	325255
Chemical Name:	1-Naphthaleneacetic acid, 1,2,3,4,4a,5,6,8a-octahydro-4,7-dimethyl-α-methylene-, (1R,4R,4aS,8
	aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₂ O ₂
Molecular Weight:	234.33
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.74%
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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