MedChemExpress

Certificate of Analysis

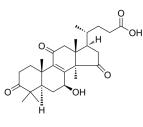
Lucideric acid A

Cat. No.:	HY-N6862
CAS No.:	95311-94-7
Batch No.:	253550
Chemical Name:	Chol-8-en-24-oic acid, 7-hydroxy-4,4,14-trimethyl-3,11,15-trioxo-, (5α,7β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₈ O ₆
Molecular Weight:	458.59
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)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.44%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA