Certificate of Analysis

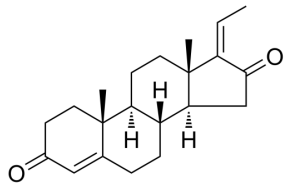
Guggulsterone

Cat. No.:	HY-107738
CAS No.:	95975-55-6
Batch No.:	97816
Chemical Name:	Pregna-4,17(20)-diene-3,16-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{28}O_2$
Molecular Weight:	**312.45**
Storage:	4°C, protect from light * In solvent : -80°C, 2 years; -20°C, 1 year (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.81%**
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