RedChemExpress

Certificate of Analysis

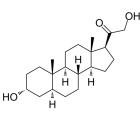
3α,21-Dihydroxy-5α-pregnan-20-one

Cat. No.:	HY-123489
CAS No.:	567-02-2
Batch No.:	241673
Chemical Name:	Pregnan-20-one, 3,21-dihydroxy-, (3α,5α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{34}O_3$		
Molecular Weight:	334.49		
Storage:	Powder	-20°C	3 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
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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