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# Certificate of Analysis

Product Name	Allopregnanolone
Catalog No.	V2878
Batch No.	V287801

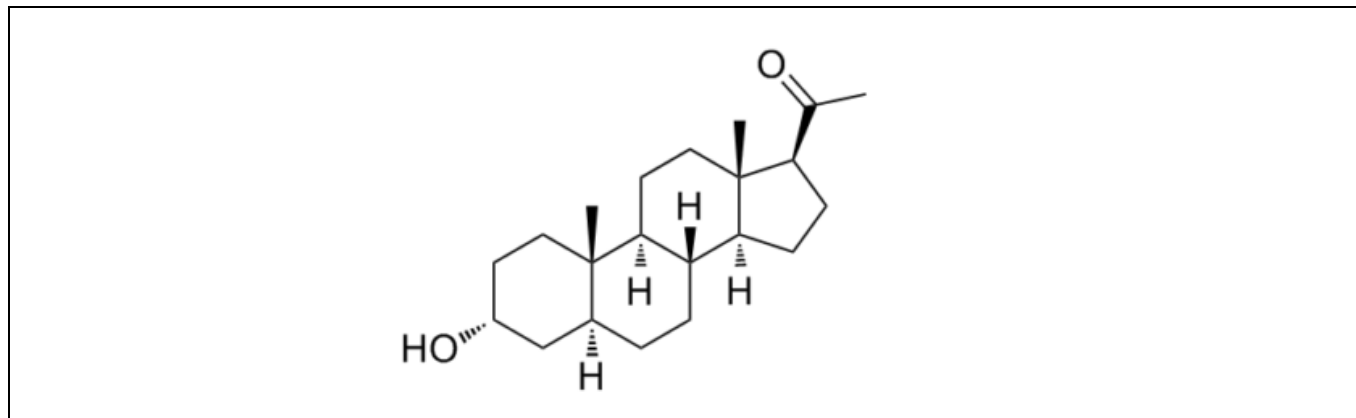
## 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>21</sub> H <sub>34</sub> O <sub>2</sub>
Molecular Weight	318.49
Purity	98.27%
CAS No.	516-54-1

## 2. Analytical Data

HPLC	Indicates 98.27% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

## 3. Structure



## 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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