
Certificate of Analysis

Product Name: Ergosterol
Cat. No.: GN10349
Batch No.: 1
Chemical Name: (3S,9S,10R,13R,14R,17R)-17-[(E,2R,5R)-5,6-dimethylhept-3-en-2-yl]-10,13-dimethyl-2,3,4,9,11,12,14,15,16,17-decahydro-1H-cyclopenta[a]phenanthren-3-ol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 57-87-4
Molecular Formula: $C_{28}H_{44}O$
Molecular Weight: 396.66
Storage: 4°C, protect from light
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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