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**Certificate of Analysis**

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Product Name: Alphaxalone  
Cat. No.: GC13515  
Batch No.: 1  
Chemical Name: (3R,5S,8S,9S,10S,13S,14S,17S)-17-acetyl-3-hydroxy-10,13-dimethyltetradecahydro-1H-cyclopenta[a]phenanthren-11(2H)-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 23930-19-0  
Molecular Formula:  $C_{21}H_{32}O_3$   
Molecular Weight: 332.48  
Storage: Store at RT  
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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