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**Certificate of Analysis**

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Product Name: Norgestimate  
Cat. No.: GC12290  
Batch No.: 1  
Chemical Name: (17 $\alpha$ )-17-(acetyloxy)-13-ethyl-18,19-dinorpregn-4-en-20-yn-3-one 3-oxime

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 35189-28-7  
Molecular Formula: C<sub>23</sub>H<sub>31</sub>NO<sub>3</sub>  
Molecular Weight: 369.5  
Storage: Store at -20°C  
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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