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**Certificate of Analysis**

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Product Name: AM 404  
Cat. No.: GC12071  
Batch No.: 1  
Chemical Name: (5Z,8Z,11Z,14Z)-N-(4-hydroxyphenyl)icosa-5,8,11,14-tetraenamide

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 198022-70-7  
Molecular Formula:  $C_{26}H_{37}NO_2$   
Molecular Weight: 395.58  
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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