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**Certificate of Analysis**

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Product Name: Butenoyl PAF  
Cat. No.: GC11584  
Batch No.: 1  
Chemical Name: 1-O-hexadecyl-2-O-(2E-butenoyl)-*sn*-glyceryl-3-phosphocholine

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 474944-25-7  
Molecular Formula: C<sub>28</sub>H<sub>56</sub>NO<sub>7</sub>P  
Molecular Weight: 549.7  
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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