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**Certificate of Analysis**

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Product Name: LG 101506  
Cat. No.: GC10457  
Batch No.: 1  
Chemical Name: (2E,4E,6Z)-7-(3,5-di-tert-butyl-2-(2,2-difluoroethoxy)phenyl)-3-methylocta-2,4,6-trienoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 331248-11-4  
Molecular Formula: C<sub>25</sub>H<sub>34</sub>F<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 420.53  
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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