

## **Certificate of Analysis**

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Product Name : Olumacostat glasaretil

 Cat. No.
 : PC-45395

 CAS No.
 : 1261491-89-7

 Batch No.
 : PC-4539501

Chemical Name : 2-Furancarboxylic acid, 5-(tetradecyloxy)-, 2-[(2-ethoxy-2-oxoethyl)methylamino]-2-oxoethyl

ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 481.6221 Molecular Formula : C<sub>26</sub>H<sub>43</sub>NO<sub>7</sub>

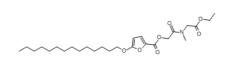
**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure**:



## **ANALYTICAL DATA**

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

**Purity (HPLC)** : >98%

**Conclusion**: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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