

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Luseogliflozin

 Cat. No.
 : PC-61383

 CAS No.
 : 898537-18-3

 Batch No.
 : PC-6138301

**Chemical Name** : (2S,3R,4R,5S,6R)-2-[5-[(4-ethoxyphenyl)methyl]-2-methoxy-4-methylphenyl]-6-

(hydroxymethyl)thiane-3,4,5-trio

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

OH OH

## **ANALYTICAL DATA**

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

Purity (HPLC and/or LCMS) : >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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