

Certificate of Analysis

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 Product Name
 : LX-4211

 Cat. No.
 : PC-44486

 CAS No.
 : 1018899-04-1

 Batch No.
 : PC-4448601

Chemical Name : β-L-Xylopyranoside, methyl 5-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-1-thio-, (5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 424.9382 **Molecular Formula** : C₂₁H₂₅ClO₅S

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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