

Certificate of Analysis

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 Product Name
 : Lisaftoclax

 Cat. No.
 : PC-72311

 CAS No.
 : 2180923-05-9

 Batch No.
 : PC-7231101

Chemical Name : 4-[4-[[8-(4-chlorophenyl)spiro[3.5]non-7-en-7-yl]methyl]piperazin-1-yl]-N-[4-[[(2S)-1,4-

dioxan-2-yl]methylamino]-3-nitrophenyl]sulfonyl-2-(1H-pyrrolo[2,3-b]pyridin-5-

yloxy)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 882.4

 $\textbf{Molecular Formula} \qquad \qquad : \quad C_{45}H_{48}CIN_7O_8S$

Storage : Powder -20°C 12 Months

4°C 6 Months

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 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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