MCE MedChemExpress

Certificate of Analysis

Lisaftoclax

Cat. No.: HY-129179
CAS No.: 2180923-05-9
Batch No.: 316095

Chemical Name: Benzamide, 4-[4-[[6-(4-chlorophenyl)spiro[3.5]non-6-en-7-yl]methyl]-1-piperazinyl]-N-[[4-[[(2S)-

1,4-dioxan-2-ylmethyl]amino]-3-nitrophenyl]sulfonyl]-2-(1H-pyrrolo[2,3-b]pyridin-5-yloxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₅H₄₈ClN₇O₈S

Molecular Weight: 882.42

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.28%

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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