Certificate of Analysis

Bersacapavir

Cat. No.: HY-109168

CAS No.: 1638266-40-6

Batch No.: 127934

Chemical Name: 1H-Pyrrole-2-carboxamide, N-(3-cyano-4-fluorophenyl)-1-methyl-4-[[(1S)-2,2,2-trifluoro-1-met

hylethyl]amino]sulfonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{14}F_4N_4O_3S$

Molecular Weight: 418.37

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

F H O O N HN F

ANALYTICAL DATA

Appearance: Light yellow to khaki (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.26%

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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