Inhibitors

Certificate of Analysis

Cabotegravir

Cat. No.: HY-15592 CAS No.: 1051375-10-0

Batch No.: 364032

Chemical Name: Oxazolo[3,2-a]pyrido[1,2-d]pyrazine-8-carboxamide, N-[(2,4-difluorophenyl)methyl]-2,3,5,7,11,1

1a-hexahydro-6-hydroxy-3-methyl-5,7-dioxo-, (3S,11aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{17}F_2N_3O_5$

Molecular Weight: 405.35

-20°C Storage: Powder 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 1 years

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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