Inhibitors

Certificate of Analysis

Vornorexant

Cat. No.: HY-139559 CAS No.: 1517965-94-4 Batch No.: 235913

Chemical Name: (S)-(2-((3-(5-Fluoropyridin-2-yl)-1H-pyrazol-1-yl)methyl)-1,3-oxazinan-3-yl)(5-methyl-2-(2H-1,2,3

-triazol-2-yl)phenyl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{23}\mathsf{H}_{22}\mathsf{FN}_7\mathsf{O}_2$ **Molecular Weight:** 447.46

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

Purity (LCMS): 99.66%

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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