Inhibitors

Certificate of Analysis

OM-153

Cat. No.: HY-145267 CAS No.: 2406278-81-5 Batch No.: 241811

Chemical Name: 5-Quinoxalinecarboxamide, N-[trans-3-[5-(5-ethoxy-2-pyridinyl)-4-(2-fluorophenyl)-4H-1,2,4-tria

zol-3-yl]cyclobutyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{24}FN_7O_2$

Molecular Weight: 509.53

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.59%

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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