Certificate of Analysis

Fruquintinib

Cat. No.: HY-19912

CAS No.: 1194506-26-7

Batch No.: 690137

Chemical Name: 3-Benzofurancarboxamide, 6-[(6,7-dimethoxy-4-quinazolinyl)oxy]-N,2-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

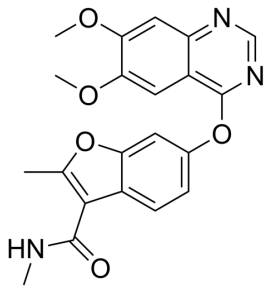
Molecular Formula: $C_{21}H_{19}N_3O_5$

Molecular Weight: **393.39**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	1 year
	-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): **99.98%**

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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