# MedChemExpress

# **Certificate of Analysis**

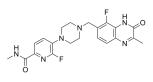
## AZD-9574

Cat. No.:	HY-145804
CAS No.:	2756333-39-6
Batch No.:	180458
Chemical Name:	2-Pyridinecarboxamide, 6-fluoro-5-[4-[(5-fluoro-3,4-dihydro-2-methyl-3-oxo-6-quinoxalinyl)met
	hyl]-1-piperazinyl]-N-methyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{22}F_2N_6O_2$		
Molecular Weight:	428.44		
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 yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.11%
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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