SARS-CoV-2 nsp14-IN-3

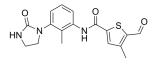
MedChemExpress

Cat. No.:	HY-149321
CAS No.:	2920574-16-7
Batch No.:	310192
Chemical Name:	5-Formyl-4-methyl-N-(2-methyl-3-(2-oxoimidazolidin-1-yl)phenyl)thiophene-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{17}N_3O_3S$		
Molecular Weight:	343.40		
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:	Light yellow to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥95.0%
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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Certificate of Analysis