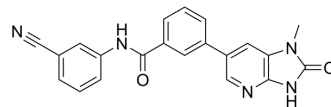


ZINC475239213

Cat. No.:	HY-149317
CAS No.:	2871002-89-8
Molecular Formula:	C ₂₁ H ₁₅ N ₅ O ₂
Molecular Weight:	369.38
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ZINC475239213 is an inhibitor of the SARS-CoV-2 Nsp14 N7-Methyltransferase (IC₅₀: 20 μM)^[1].

REFERENCES

[1]. Singh I, et al. Structure-Based Discovery of Inhibitors of the SARS-CoV-2 Nsp14 N7-Methyltransferase. *J Med Chem.* 2023 Jun 22;66(12):7785-7803.

Caution: Product has not been fully validated for medical applications. For research use only.

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