Certificate of Analysis

CC-223

Cat. No.: HY-16956

CAS No.: 1228013-30-6

Batch No.: 19080

Chemical Name: Pyrazino[2,3-b]pyrazin-2(1H)-one, 3,4-dihydro-7-[6-(1-hydroxy-1-methylethyl)-3-pyridinyl]-1-(trans-4-methoxycyclohexyl)-

PHYSICAL AND CHEMICAL PROPERTIES

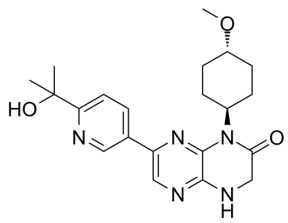
Molecular Formula: $C_{21}H_{27}N_5O_3$

Molecular Weight: 397.47

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 yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.43%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA