Certificate of Analysis

Anagliptin

Cat. No.: HY-14877

CAS No.: 739366-20-2

Batch No.: 17588

Chemical Name: Pyrazolo[1,5-a]pyrimidine-6-carboxamide, N-[2-[[2-[(2S)-2-cyano-1-pyrrolidinyl]-2-oxoethyl]amino]-2-methylpropyl]-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

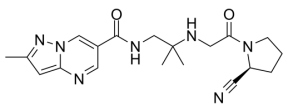
Molecular Formula: $C_{19}H_{25}N_7O_2$

Molecular Weight: **383.45**

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: Off-white to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): **≥97.0%**

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.

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