Certificate of Analysis

AMG 579

Cat. No.: HY-12913

CAS No.: 1227067-61-9

Batch No.: 51677

Chemical Name: Ethanone, 1-[4-[3-[4-(1H-benzimidazol-2-ylcarbonyl)phenoxy]-2-pyrazinyl]-1-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

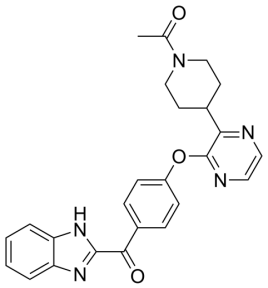
Molecular Formula: $C_{25}H_{23}N_5O_3$

Molecular Weight: **441.48**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.02%**

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