Certificate of Analysis

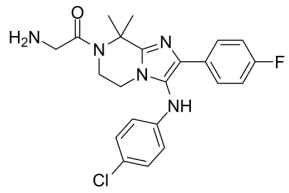
GNF179

Cat. No.:	HY-15975
CAS No.:	1261114-01-5
Batch No.:	80307
Chemical Name:	Ethanone, 2-amino-1-[3-[(4-chlorophenyl)amino]-2-(4-fluorophenyl)-5,6-dihydro-8,8-dimethylimidazo[1,2-a]pyrazin-7(8H)-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{23}ClFN_5O$		
Molecular Weight:	427.90		
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):	99.28%
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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