

Certificate of Analysis

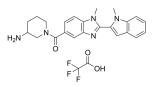
GSK121

Cat. No.:	HY-117777
CAS No.:	1652591-80-4
Batch No.:	275566
Chemical Name:	Methanone, (3-amino-1-piperidinyl)[1-methyl-2-(1-methyl-1H-indol-2-yl)-1H-benzimidazol-5-yl]
	-, 2,2,2-trifluoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{26}F_3N_5O_3$		
Molecular Weight:	501.50		
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 brown to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.81%
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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