Certificate of Analysis

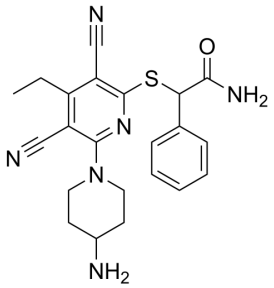
GSK-3685032

Cat. No.:	HY-139664
CAS No.:	2170137-61-6
Batch No.:	156116
Chemical Name:	Benzeneacetamide, α-[[6-(4-amino-1-piperidinyl)-3,5-dicyano-4-ethyl-2-pyridinyl]thio]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}N_6OS$		
Molecular Weight:	**420.53**		
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:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.95%**
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