Certificate of Analysis

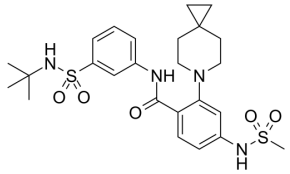
KIF18A-IN-2

Cat. No.:	HY-145802
CAS No.:	2600559-20-2
Batch No.:	151541
Chemical Name:	Benzamide, 2-(6-azaspiro[2.5]oct-6-yl)-N-[3-[[(1,1-dimethylethyl)amino]sulfonyl]phenyl]-4-[(methylsulfonyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{34}N_4O_5S_2$		
Molecular Weight:	534.69		
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:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.34%
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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