MedChemExpress

Certificate of Analysis

KIF18A-IN-1

Cat. No.:	HY-145034
CAS No.:	2600559-12-2
Batch No.:	158371
Chemical Name:	4-(N-(tert-Butyl)sulfamoyl)-N-(3-(N-(tert-butyl)sulfamoyl)phenyl)-2-(6-azaspiro[2.5]octan-6-yl)b
	enzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{40}N_4O_5S_2$		
Molecular Weight:	576.77		
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.66%
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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