Certificate of Analysis

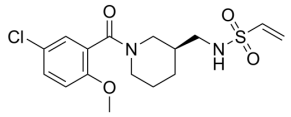
Kras4B G12D-IN-1

Cat. No.:	HY-153413
CAS No.:	2042365-85-3
Batch No.:	294366
Chemical Name:	Ethenesulfonamide, N-[[(3S)-1-(5-chloro-2-methoxybenzoyl)-3-piperidinyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{21}ClN_2O_4S$		
Molecular Weight:	**372.87**		
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
LCMS:	Consistent with structure
Purity (HPLC):	**98.01%**
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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