Certificate of Analysis

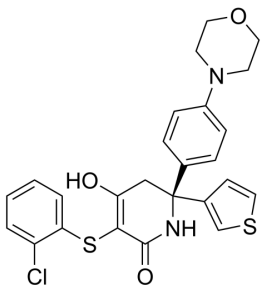
(S)-GNE-140

Cat. No.:	HY-100742B
CAS No.:	2003234-64-6
Batch No.:	27000
Chemical Name:	2(1H)-Pyridinone, 3-[(2-chlorophenyl)thio]-5,6-dihydro-4-hydroxy-6-[4-(4-morpholinyl)phenyl]-6-(3-thienyl)-, (6S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{23}ClN_2O_3S_2$		
Molecular Weight:	**499.04**		
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 gray (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.07%**
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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