Certificate of Analysis

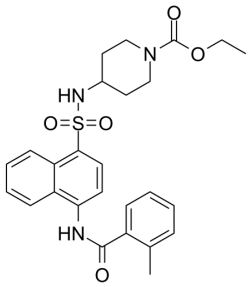
CCR8 antagonist 1

Cat. No.:	HY-144197
CAS No.:	723304-76-5
Batch No.:	180472
Chemical Name:	1-Piperidinecarboxylic acid, 4-[[[4-[(2-methylbenzoyl)amino]-1-naphthalenyl]sulfonyl]amino]-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{29}N_3O_5S$		
Molecular Weight:	495.59		
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 (LCMS):	98.71%
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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