Certificate of Analysis

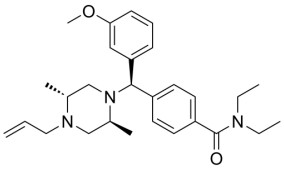
SNC80

Cat. No.:	HY-101202
CAS No.:	156727-74-1
Batch No.:	245750
Chemical Name:	Benzamide, 4-[(R)-[(2S,5R)-2,5-dimethyl-4-(2-propen-1-yl)-1-piperazinyl](3-methoxyphenyl)methyl]-N,N-diethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{39}N_3O_2$		
Molecular Weight:	**449.63**		
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 (HPLC):	**99.44%**
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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