Certificate of Analysis

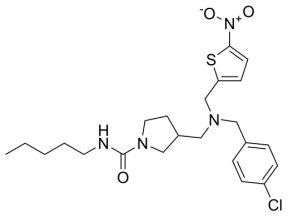
SR9011

Cat. No.:	HY-16988
CAS No.:	1379686-29-9
Batch No.:	20656
Chemical Name:	1-Pyrrolidinecarboxamide, 3-[[[(4-chlorophenyl)methyl][(5-nitro-2-thienyl)methyl]amino]methyl]-N-pentyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{31}ClN_4O_3S$		
Molecular Weight:	**479.04**		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**98.97%**
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA