Certificate of Analysis

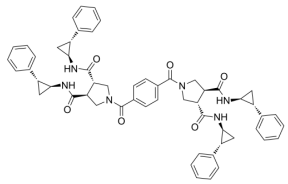
Diprovocim

Cat. No.:	HY-123942
CAS No.:	2170867-89-5
Batch No.:	242616
Chemical Name:	3,4-Pyrrolidinedicarboxamide, 1,1'-(1,4-phenylenedicarbonyl)bis[N-[(1S,2R)-2-phenylcyclopropyl]-, (3S,3'S,4S,4'S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{56}H_{56}N_6O_6$		
Molecular Weight:	**909.08**		
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):	**98.35%**
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