Certificate of Analysis

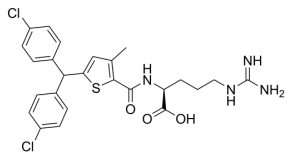
JR14a

Cat. No.:	HY-138161
CAS No.:	2411440-41-8
Batch No.:	119526
Chemical Name:	L-Arginine, N2-[[5-[bis(4-chlorophenyl)methyl]-3-methyl-2-thienyl]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{26}Cl_2N_4O_3S$		
Molecular Weight:	**533.47**		
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 off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	**98.52%**
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