Certificate of Analysis

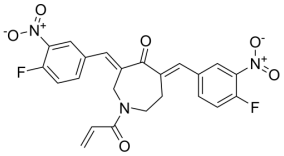
VLX1570

Cat. No.:	HY-12471
CAS No.:	1431280-51-1
Batch No.:	21112
Chemical Name:	4H-Azepin-4-one, 3,5-bis[(4-fluoro-3-nitrophenyl)methylene]hexahydro-1-(1-oxo-2-propen-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{17}F_2N_3O_6$		
Molecular Weight:	**469.39**		
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)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	**≥98.0%**
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