RedChemExpress

Certificate of Analysis

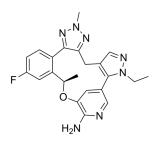
Zidesamtinib

Cat. No.:	HY-152292
CAS No.:	2739829-00-4
Batch No.:	312218
Chemical Name:	7H-8,12-Metheno-4H-pyrazolo[3,4-h]-1,2,3-triazolo[4,5-k][2,5]benzoxaazacyclotetradecin-11-a
	mine, 7-ethyl-16-fluoro-2,14-dihydro-2,14-dimethyl-, (14R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₂₂ FN ₇ O		
Molecular Weight:	419.45		
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 (LCMS):	99.55%
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