Certificate of Analysis

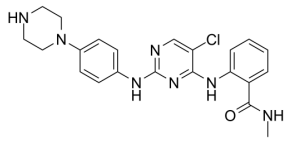
CTX-0294885

Cat. No.:	HY-15985
CAS No.:	1439934-41-4
Batch No.:	14966
Chemical Name:	Benzamide, 2-[[5-chloro-2-[[4-(1-piperazinyl)phenyl]amino]-4-pyrimidinyl]amino]-N-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}ClN_7O$		
Molecular Weight:	437.93		
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:	Light yellow to green yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.46%
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