# MedChemExpress

## **Certificate of Analysis**

# Inhibitors Screening Libraries • Proteins

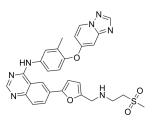
### ARRY-380 (analog)

Cat. No.:	HY-10531
CAS No.:	937265-83-3
Batch No.:	250188
Chemical Name:	4-Quinazolinamine, 6-[5-[[[2-(methylsulfonyl)ethyl]amino]methyl]-2-furanyl]-N-[3-methyl-4-([1,
	2,4]triazolo[1,5-a]pyridin-7-yloxy)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>29</sub> H <sub>27</sub> N <sub>7</sub> O <sub>4</sub> S		
Molecular Weight:	569.63		
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 brown to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.19%
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