MedChemExpress

Certificate of Analysis

RTIOXA-43

Cat. No.:	HY-154789
CAS No.:	2832067-72-6
Batch No.:	359645
Chemical Name:	4'-Methoxy-N-methyl-3'-[[[3-[[2-[(3-methylbenzoyl)amino]ethyl]amino]phenyl]amino]sulfonyl]-
	N-(4-pyridinylmethyl)[1,1'-biphenyl]-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₇ H ₃₇ N ₅ O ₅ S		
Molecular Weight:	663.79		
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 (HPLC):	99.94%
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