Certificate of Analysis

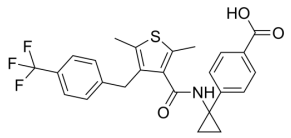
MK-2894

Cat. No.:	HY-10413
CAS No.:	1006036-87-8
Batch No.:	32996
Chemical Name:	Benzoic acid, 4-[1-[[[2,5-dimethyl-4-[[4-(trifluoromethyl)phenyl]methyl]-3-thienyl]carbonyl]amino]cyclopropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{22}F_3NO_3S$		
Molecular Weight:	**473.51**		
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:	White to light brown (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.31%**
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