# 

# Certificate of Analysis

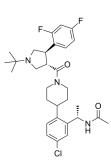
## MK-0493

Cat. No.:	HY-118930
CAS No.:	455956-93-1
Batch No.:	212857
Chemical Name:	Acetamide, N-[(1S)-1-[5-chloro-2-[1-[[(3S,4R)-4-(2,4-difluorophenyl)-1-(1,1-dimethylethyl)-3-pyrr
	olidinyl]carbonyl]-4-piperidinyl]phenyl]ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>38</sub> ClF <sub>2</sub> N <sub>3</sub> O	2	
Molecular Weight:	546.09		
Storage:	Powder	-20°C 4°C	3 years 2 years
	In solvent	-80°C -20°C	6 months 1 month

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.02%
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