

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

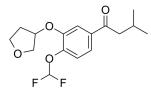
Roflupram

Cat. No.:	HY-115383
CAS No.:	1093412-18-0
Batch No.:	154407
Chemical Name:	1-Butanone, 1-[4-(difluoromethoxy)-3-[(tetrahydro-3-furanyl)oxy]phenyl]-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{20}F_2O_4$		
Molecular Weight:	314.32		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.61%
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