# RedChemExpress

## Certificate of Analysis

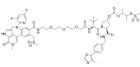
### **PROTAC BRD4 Degrader-10**

Cat. No.:	HY-138633
CAS No.:	2417370-49-9
Batch No.:	255722
Chemical Name:	S-(3-(((((3R,5S)-1-((S)-15-(Tert-butyl)-1-(4-(3,5-difluoropyridin-2-yl)-10-methyl-7-((methylsulfony
	l)methyl)-11-oxo-3,4,10,11-tetrahydro-1H-1,4,10-triazadibenzo[cd,f]azulen-6-yl)-1,13-dioxo-5,8,
	11-trioxa-2,14-diazahexadecan-16-oyl)-5-((4-(4-methylthiazol-5-yl)benzyl)carbamoyl)pyrrolidin-
	3-yl)oxy)carbonyl)oxy)butan-2-yl) methanesulfonothioate

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{59}H_{71}F_2N_9O_{15}S_4$
Molecular Weight:	1312.50
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **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 (HPLC):	99.75%
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