

# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

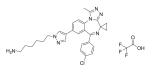
## BRD4 ligand-Linker Conjugate 1 (TFA)

Cat. No.:	HY-132943A	
Batch No.:	277278	
Chemical Name:	1H-Pyrazole-1-hexanamine, 4-[6'-(4-chlorophenyl)-1'-methylspiro[cyclopropane-1,4'-[4H][1,2,4	
	triazolo[4,3-a][1,4]benzodiazepin]-8'-yl]- (TFA)	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>31</sub> ClF <sub>3</sub> N <sub>7</sub> O <sub>2</sub>	
Molecular Weight:	614.06	
Storage:	4°C, stored under nitrogen, away from moisture	
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)	

### **Chemical Structure:**



### **ANALYTICAL DATA**

Appearance:	Light yellow to brown (Viscous Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.66%
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

-5909 E-r

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA