

Certificate of Analysis

AZD-CO-Ph-PEG4-Ph-CO-AZD

Cat. No.:	HY-141808
CAS No.:	2569143-72-0
Batch No.:	124520
Chemical Name:	1,1'-(4,4'-(((Ethane-1,2-diylbis(oxy))bis(ethane-2,1-diyl))bis(oxy))bis(benzoyl))bis(azetidin-2-one
)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{28}N_2O_8$		
Molecular Weight:	496.51		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	96.08%
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

9 E-mail: tech@MedChemExpress.com