Certificate of Analysis

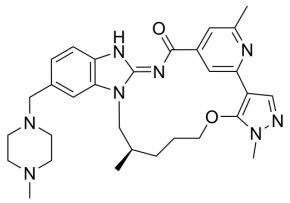
BI-4020

Cat. No.:	HY-129550
CAS No.:	2664214-60-0
Batch No.:	64940
Chemical Name:	(R,E)-11,26,7-Trimethyl-56-((4-methylpiperazin-1-yl)methyl)-52,53-dihydro-11H,51H-11-oxa-4-aza-5(2,1)-benzo[d]imidazola-2(2,4)-pyridina-1(4,5)-pyrazolacycloundecaphan-3-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{30}H_{38}N_8O_2$		
Molecular Weight:	**542.68**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.28%**
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.

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