

Certificate of Analysis

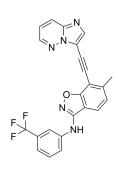
DDR1-IN-6

Cat. No.:	HY-133670	
CAS No.:	2416021-47-9	
Batch No.:	230040	
Chemical Name:	1,2-Benzisoxazol-3-amine, 7-(2-imidazo[1,2-b]pyridazin-3-ylethynyl)-6-methyl-N-[3-(trifluorome	
	thyl)phenyl]-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{14}F_{3}N_{5}O$
Molecular Weight:	433.39
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.16%
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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