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Certificate of Analysis

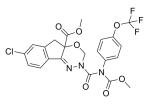
Indoxacarb

Cat. No.:	HY-B0834
CAS No.:	144171-61-9
Batch No.:	268689
Chemical Name:	Indeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylic acid, 7-chloro-2,5-dihydro-2-[[(methoxycarbo
	nyl)[4-(trifluoromethoxy)phenyl]amino]carbonyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₁₇ ClF ₃ N ₃ O	7	
Molecular Weight:	527.83		
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
LCMS:	Consistent with structure
Purity (LCMS):	98.17%
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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