Certificate of Analysis

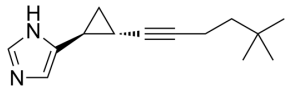
Cipralisant (enantiomer)

Cat. No.:	HY-106993B
CAS No.:	223420-11-9
Batch No.:	231949
Chemical Name:	1H-Imidazole, 5-[(1S,2S)-2-(5,5-dimethyl-1-hexyn-1-yl)cyclopropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{20}N_2$		
Molecular Weight:	**216.32**		
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:	Off-white to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	100%
Purity (LCMS):	**96.38%**
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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