Certificate of Analysis

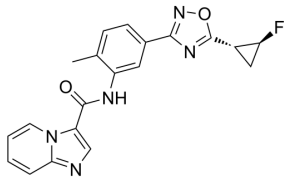
Labuxtinib

Cat. No.:	HY-156619
CAS No.:	1426449-01-5
Batch No.:	335831
Chemical Name:	Imidazo[1,2-a]pyridine-3-carboxamide, N-[5-[5-[(1R,2S)-2-fluorocyclopropyl]-1,2,4-oxadiazol-3-yl]-2-methylphenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{16}FN_5O_2$		
Molecular Weight:	**377.37**		
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 light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.76%**
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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