

Certificate of Analysis

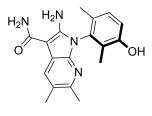
(R)-RP-6306

Cat. No.:	HY-145817B
CAS No.:	2719793-91-4
Batch No.:	179448
Chemical Name:	1H-Pyrrolo[2,3-b]pyridine-3-carboxamide, 2-amino-1-(3-hydroxy-2,6-dimethylphenyl)-5,6-dimet
	hyl-, (1R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{20}N_4O_2$		
Molecular Weight:	324.38		
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 gray (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	100%
Purity (LCMS):	99.87%
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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