

Certificate of Analysis

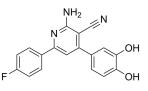
IL-4-inhibitor-1

Cat. No.:	HY-139092
CAS No.:	1332184-63-0
Batch No.:	262895
Chemical Name:	3-Pyridinecarbonitrile, 2-amino-4-(3,4-dihydroxyphenyl)-6-(4-fluorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{12}FN_3O_2$		
Molecular Weight:	321.31		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.14%
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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