

Certificate of Analysis

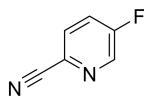
5-Fluoro-2-pyridinecarbonitrile

Cat. No.:	HY-34656
CAS No.:	327056-62-2
Batch No.:	104329
Chemical Name:	2-Pyridinecarbonitrile, 5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_3FN_2$		
Molecular Weight:	122.10		
Storage:	Pure form	-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 blue (<35°C Solid,>41°C Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.56%
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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