

Certificate of Analysis

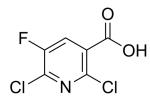
2,6-Dichloro-5-fluoronicotinic acid

Cat. No.:	HY-W002688
CAS No.:	82671-06-5
Batch No.:	106165
Chemical Name:	3-Pyridinecarboxylic acid, 2,6-dichloro-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_2Cl_2FNO_2$		
Molecular Weight:	209.99		
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.79%
Water(KF):	0.21%
Residue on Ignition:	0.03%
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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