Certificate of Analysis

2,6-Dichloroisonicotinic acid

Cat. No.: HY-W007536

CAS No.: 5398-44-7

Batch No.: 321657

Chemical Name: 4-Pyridinecarboxylic acid, 2,6-dichloro-

PHYSICAL AND CHEMICAL PROPERTIES

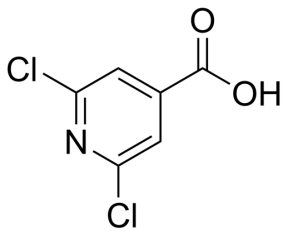
Molecular Formula: $C_6H_3Cl_2NO_2$

Molecular Weight: **192.00**

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): **98.27%**

Residue on Ignition: 0.02%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA