

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: C₆H₃Cl₂NO₂ Molecular Weight: 192.00

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

-80°C In solvent 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H 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.

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