

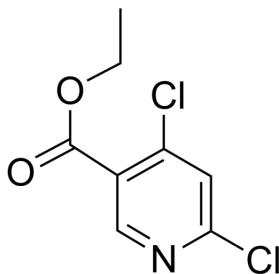
## Ethyl 4,6-dichloronicotinate

Cat. No.: HY-W002558  
CAS No.: 40296-46-6  
Batch No.: 101802  
Chemical Name: 3-Pyridinecarboxylic acid, 4,6-dichloro-, ethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_7Cl_2NO_2$   
Molecular Weight: 220.05  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (<32°C Solid, >34°C Liquid )  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 98.63%  
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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