Certificate of Analysis

Ethyl 2-chloronicotinate

Cat. No.: HY-W016216
CAS No.: 1452-94-4
Batch No.: 54773

Chemical Name: 3-Pyridinecarboxylic acid, 2-chloro-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_8CINO_2$ Molecular Weight:185.61

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: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.27%

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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