Certificate of Analysis

1-Methyl-6-oxo-1,6-dihydropyridine-3-carboxylic acid

 Cat. No.:
 HY-N4226

 CAS No.:
 3719-45-7

 Batch No.:
 141351

Chemical Name: 3-Pyridinecarboxylic acid, 1,6-dihydro-1-methyl-6-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_7NO_3$ Molecular Weight: 153.14

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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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