Certificate of Analysis

Pyridoxal

 Cat. No.:
 HY-107469

 CAS No.:
 66-72-8

 Batch No.:
 153800

Chemical Name: 4-Pyridinecarboxaldehyde, 3-hydroxy-5-(hydroxymethyl)-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_9NO_3$ Molecular Weight: 167.16

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

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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