Certificate of Analysis

4-Deoxypyridoxine (hydrochloride)

 Cat. No.:
 HY-W015210

 CAS No.:
 148-51-6

 Batch No.:
 140148

Chemical Name: 3-Pyridinemethanol, 5-hydroxy-4,6-dimethyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{12}CINO_2$ Molecular Weight: 189.64

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:

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HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.31%

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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