

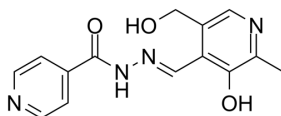
Certificate of Analysis

Product Name:	Pyridoxal isonicotinoyl hydrazone
Cat. No.:	HY-114758
CAS No.:	737-86-0
Batch No.:	41060
Chemical Name:	4-pyridinecarboxylic acid, 2-[[3-hydroxy-5-(hydroxymethyl)-2-methyl-4-pyridinyl]methylene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₄ H ₁₄ N ₄ O ₃
Molecular Weight:	286.29
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.93%
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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