

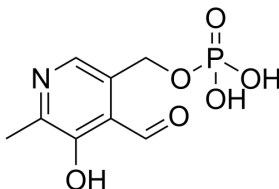
Pyridoxal phosphate

Cat. No.: HY-B1744
CAS No.: 54-47-7
Batch No.: 274506
Chemical Name: 4-Pyridinecarboxaldehyde, 3-hydroxy-2-methyl-5-[(phosphonoxy)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₀NO₆P
Molecular Weight: 247.14
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 2 years
-20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.15%
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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