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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2024

Re-test Date: Oct 2026

Product Name: Pyridoxine Impurity 5

Identification:

Chemical Name: 4-((3-hydroxy-5-(hydroxymethyl)-2-methylpyridin-4-yl)methoxy)-4-oxobutanoic acid

Synonyms : NA

CAS Number : NA

CAT Number : CP-P34018

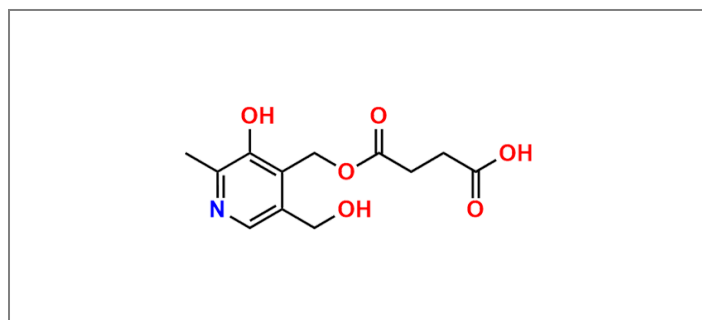
Molecular Formula : C₁₂H₁₅NO₆

Molecular Weight : 269.3

Batch Number : CP-PYR-05-1124

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Sticky Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	87.33%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.