

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

Re-test Date: Nov 2026

Product Name: Pyridoxine Impurity 2

Identification:

Chemical Name: 4-((4,5-bis(hydroxymethyl)-2-methylpyridin-3-yl)oxy)-4-oxobutanoic acid hydrochloride

Synonyms : NA

CAS Number : NA

CAT Number : CP-P34007

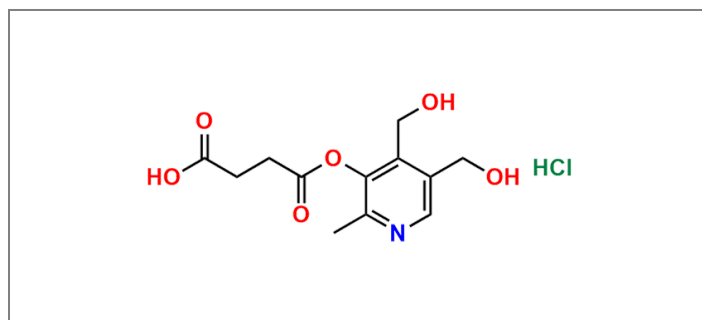
Molecular Formula : C₁₂H₁₅NO₆ : HCl

Molecular Weight : 269.3 : 36.46

Batch Number : CP-PYR-2-1224

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	MASS
4)	HPLC	93.91%
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.