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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024

Re-test Date: Feb 2027

Product Name: Pyridoxine EP Impurity A

Identification:

Chemical Name: 6-methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride

Synonyms : NA

CAS Number : 1006-21-9

CAT Number : CP-P34001

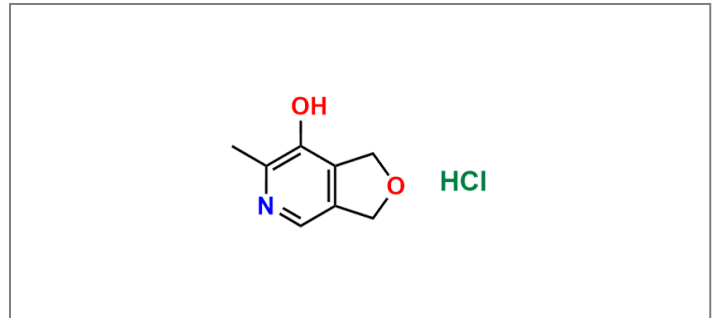
Molecular Formula : C₈H₉NO₂ : HCl

Molecular Weight : 151.2 : 36.46

Batch Number : CP-PYR-A-0324

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White to light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.27%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.