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CERTIFICATE OF ANALYSIS

Analysis Date:

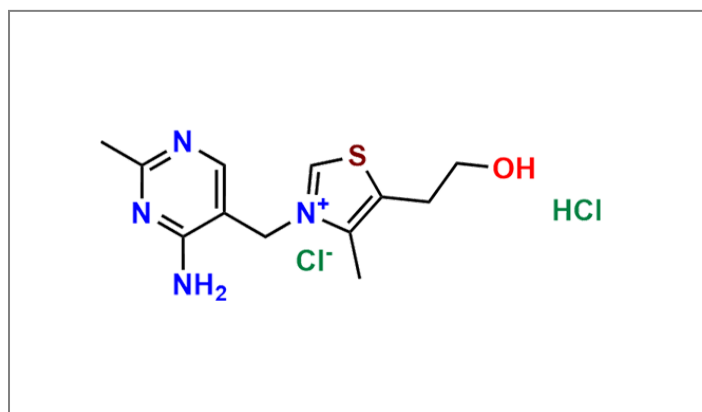
Re-test Date:

Product Name: Thiamine Chloride Hydrochloride (In House Standard)

Identification:

Chemical Name: 3-((4-Amino-2-methylpyrimidin-5-yl)methyl)-5-(2-hydroxyethyl)-4-methylthiazol-3-ium chloride hydrochloride

Synonyms : NA
CAS Number : 67-03-8
CAT Number : CP-T2012
Molecular Formula : C₁₂H₁₇N₄O₅ : Cl : HCl
Molecular Weight : 265.35 : 35.45 : 36.46



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
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.