

Certificate of Analysis

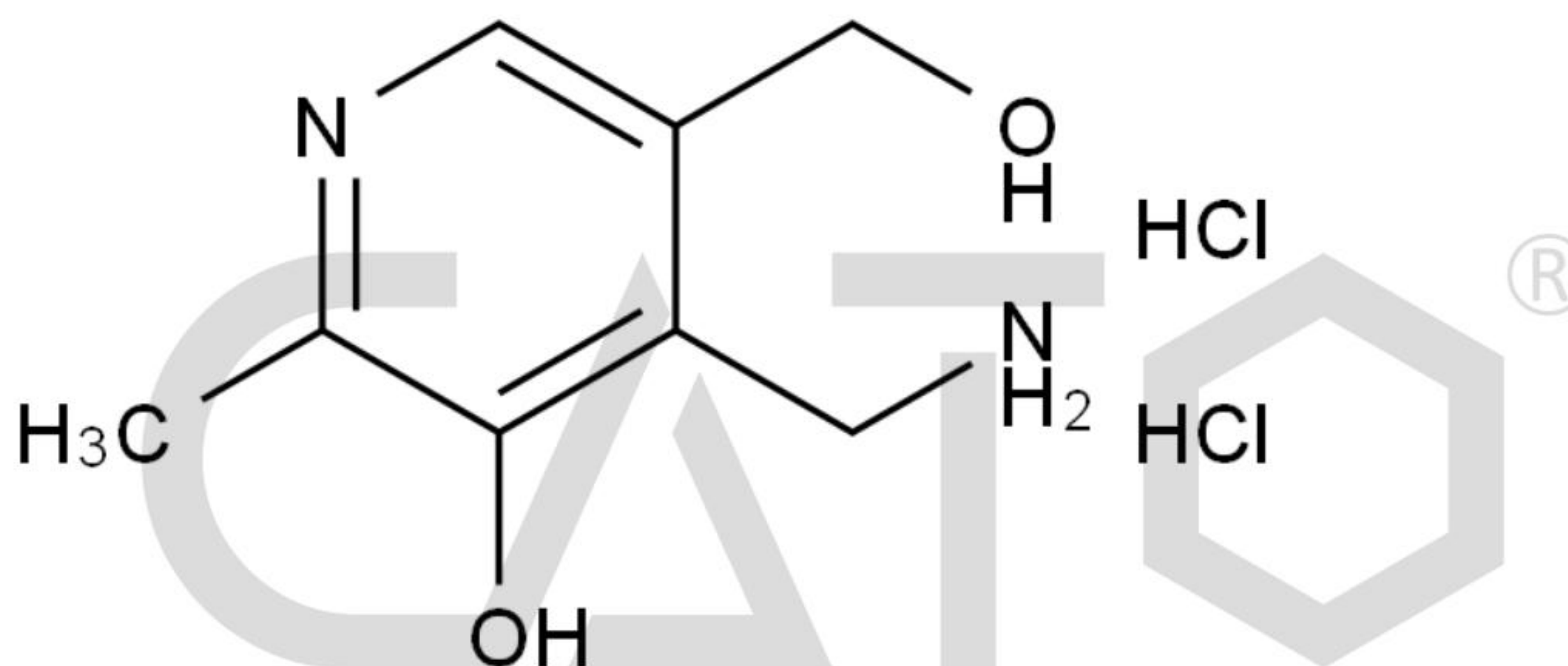
Reference Material & Standard

Product Name:	Pyridoxamine Dihydrochloride	Catalogue Number:	CCFD200383
Synonyms:	N/A	Lot Number:	0817-RE-0009
CAS Number:	524-36-7	Expiry Date:	Sep 06, 2030
Molecular Formula:	C ₈ H ₁₂ N ₂ O ₂ 2*HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	168.19 2*36.46	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.8%
Uncertainty		±0.6%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Sep 07, 2026

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