



## Certificate of Analysis

Product Name	Pyridoxine HCl (Pyridoxol; Vitamin B6)
Catalog No.	V5174
Batch No.	V517402

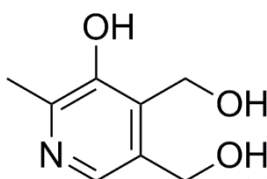
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>8</sub> H <sub>12</sub> ClNO <sub>3</sub>
Molecular Weight	205.638
Purity	≥98%
CAS No.	58-56-0
Production Date	02/06/2023

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



HCl

### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use