

Item Number	PY103
Item	Pyridoxine Hydrochloride, USP
CAS Number	58-56-0
Molecular Formula	C ₈ H ₁₁ NO ₃ •HCl
Molecular Weight	205.64
MDL Number	
Synonyms	Vitamin B6 Hydrochloride ; 3-Hydroxy-4,5-bis(hydroxymethyl)-2-picoline Hydrochloride ; Adermine Hydrochloride

Test	Specification	
	Min	Max
APPEARANCE		
IDENTIFICATION (A) FTIR	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	POSITIVE FOR CHLORIDE	
ASSAY	98.0	102.0 %
CHLORIDE CONTENT	16.9	17.6 %
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.1 %
ELEMENTAL IMPURITIES	AS REPORTED	
CERTIFIED KOSHER		
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	
CLASS 3 (solvent) / ETHANOL		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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