



88205

Pyridoxine Hydrochloride (Vitamin B6) pure, 98%

Part B

CAS : 58-56-0

Molecular Formula : $C_8H_{11}NO_3 \cdot \frac{1}{2}HCl$

Molecular Weight : 205.64

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% aq. solution	Colourless to pale yellow
Assay (NT)	min. 98%
Melting Point	205 - 212°C
pH (5% aq. solution)	2.3 - 3.5
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.003%
Absorbance (A) of 0.001% solution in 0.1N HCl in a 1cm cell @290nm	~ 0.436

General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	29362500 (GST 18%)
100 Gms	29362500 (GST 18%)
25 Gms	29362500 (GST 18%)
Type of Packing	
10 Gms	Plastic Bottle
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages

25 Gms

100 Gms

500 Gms

Disclaimer

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