

Product Specification

Vitamin B6 (Pyridoxine hydrochloride)

General Information	
Products Name	Vitamin B6 (Pyridoxine hydrochloride)
CAS No.	58-56-0
HS Code	293625
Specification	FCC/USP
BASIC ANALYSIS	
Analysis	Description
Appearance	white crystalline powder
Content (dried substance)	99.0~101.0%
PH (5%)	2.4~3.0
Loss on drying	≤ 0.5%
Sulphate ash	≤ 0.1%
Heavy Metals	≤30ppm
Microbial Analysis	
Total Plate Count	≤ 250
Total Yeast & Mold	≤ 50
Coliforms	≤ 3
E. Coli	Negative
Salmonella	Negative
ADDITIONAL INFORMATION	
Product Description	<p>Vitamin B6, Pyridoxine hydrochloride, CAS no.58-56-0, appears as a white crystalline powder. It is used in metabolizing of amino acids and proteins in the body. Vitamin B6 Pyridoxine hydrochloride often used as a dietary supplement. The commonly form of vitamin B6 is pyridoxine hydrochloride, water-soluble, used in food fortification, nutritional supplements and therapeutic products such as capsules, tablets and ampoules.</p> <p>‘ Dietetic ’ foods, such as infant formulas and slimmingdiets, are often fortified with pyridoxine (as well</p>

	as other vitamins).
Applications and Uses	Pyridoxine Hydrochloride (Vitamin B6) used in Food, Beverage, Pharmaceutical, Health & Personal care products, Agriculture/Animal Feed/Poultry. Pyridoxine Hydrochloride (Vitamin B6) is used in breakfast cereals, sugar, infant formula, fruit drinks and meal replacements.
Packaging	25kg / drum; paper drum, 5kg / PE-bag; 1kg / PE-bag Inner-Packaging filled in PE-bag, filled in second PE bag PE Bags:food grade
Shelf life	3 years when properly stored Store at room temperature or lower, keep tightly closed, protect from light, humidity and insects
Safety and quality	The powder is produced in a GMP environment under strict control, which conforms to the relevant laws and regulations of the state.
Kosher Certified	Vitamin B6 Pyridoxine hydrochloride is general recognized as Kosher classified as Parve.
Halal Certified	Vitamin B6 is a family of B vitamins comprising pyridoxal(including its salts), pyridoxamine(including its salts) and pyridoxine(including its salts), is generally recognized as halal.
Gluten Free	Vitamin B6 Pyridoxine hydrochloride is gluten free and widely used in gluten free food to provide a great dietary supplement that are essential for human health to processed food.