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Typical Product Specifications & Properties

Pyridoxal 5 Phosphate, P5P

CAS Number: : 853645-22-4 ;41468-25-1 (monohydrate)

Specifications	Limits
inorganic phosphorous	NMT 2000 ppm
Organic Residual	Toluene 100 ppm max.
Assay %	98.5% - 101.0% (dried basis)
Solvent	(OLV) There is no potential for specific toxic US
Molecular weight	494.4
Sensoric	A pale yellowish-white to light yellow crystall
Odor	Odorless
Solubility (grams/100 gramg water) at 0°C	Sparingly soluble in water
Identification	IR spectrum matches Reference Standard.
Pyridoxine HCL	(HPLC) NMT 0.5%
Water content(ppm)	(K.F.) NMT 10%
Heavy Metals; USP <231>	20ppm max.



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Specifications	Limits
pH	2.6 - 3.0 (0.25%)



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