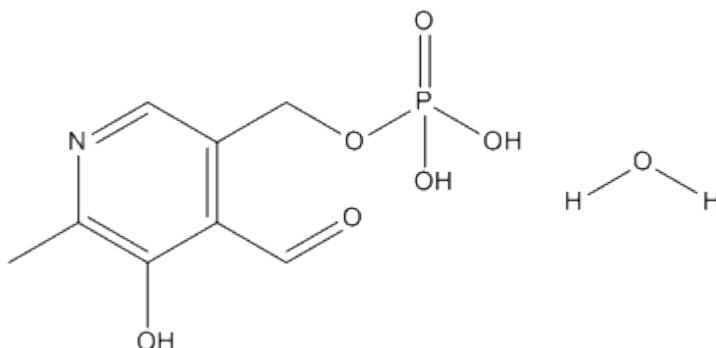


Certificate Of Analysis

Name:	(4-Formyl-5-hydroxy-6-methylpyridin-3-yl)methyl phosphate hydrate	dihydrogen
CAS No.:	41468-25-1	
Cat No.:	A825565	
Molecular Formula:	C ₈ H ₁₂ N ₁ O ₇ P	
Molecular Weight:	265.16	
Batch No.:	F12122019	
Mfg.Date:	2019.12.12	
Exp.Date:	2021.12.11	



Items	Specifications	Results
Appearance	Light yellow powder	Conforms
Melting point	140.0~145.0°C	142°C
B6 Pyridoxine	≤0.5%	Conforms
Inorganic phosphorus	≤2000ppm	Conforms
Solubility	Very slightly soluble in water, soluble in alkali-OH Soln	Conforms
Water	≤10.0%	8.2%
Heavy Metals	≤10ppm	Conforms
Microbe.test	Total Plate Count	≤1000CFU/g
	Yeast&Mold	≤100CFU/g
	E.Coli	Negative
	Salmonella	Negative
	Staphylococcus aureus	Negative
	P.Aeruginosa	Negative
PH (0.25%)	2.6-3.0	2.6
Assay (hplc)	98.5~101.0%	99.9%
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker: