



Specification

Concerning Product:	
Article number	65236CLF
Trade name / designation / denomination	Vitamin B6 (Pyridoxin), Food
CAS number	65-23-6
Other names / synonyms	•Vitamin B6; •pyridoxine;
EC number	200-603-0
Customs tariff number / CN code / TARIC	29362500

Parameter	Specification	Unit
Organoleptic test		
Appearance	white crystalline powder	
Physical parameter		
Loss on drying	≤ 0,5	%
pH value	2,4 – 3,0	
Identity		
Assay	99 – 102	%
Identification	A : IR absorption: complies	
Identification	B : Test of chloride: pass	
Identification	C: Appearance of solution: pass	
Impurities		
Residue on ignition	≤ 0,1	%
Heavy Metals (as Pb)	≤ 10	ppm
Residual Solvents		
Residual solvents	Ethanol ≤ 1	
Residual solvents	Methanol: ≤ 0,1	%
Elemental Impurities		
Arsenic (As)	≤ 2	ppm
Microbiological data		
Escherichia Coli.	Negative	CFU/g
Salmonella	Negative	
Total Plate Count	≤ 1000	CFU/g
Yeast and Mould	≤ 100	CFU/g

Supplemental information:

Shelf life: 2 years

Packing: 25 kg per carton

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 22. Nov. 2019

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