

INSOLENT [LABS]

Vitamine B6 HCl Poudre / Vitamin B6 HCl Powder / Pyridoxidine HCl Code : 1306041

SPECIFICATION DATA SHEET – FICHE TECHNIQUE

Manufacturing	
Product name	Vitamin B6 HCl
Chemical name	Pyridoxine Hydrochloride
CAS N°	58-56-0
EINECS N°	200-386-2
Molecular formula	C ₈ H ₁₁ NO ₃ · HCl
Molecular mass	<i>Indicative value - Refers to certificate of analysis</i>
Additives / Carrier	<i>Refers to certificate of analysis</i>
Compliance	<i>Refers to certificate of analysis</i>
Properties	Specifications
Organoleptic	
Appearance	White or almost white crystalline powder
Physical and Chemical - Depends of the standard	
Loss on drying	≤ 0.5%
Sulphated ash	≤ 0.1%
Others analysis	<i>Refers to certificate of analysis</i>
Assay	
Vitamin B6 HCl content (on dry basis)	99.0% - 101.0%
Microbiological *	
Species	<i>Refers to certificate of analysis</i>
Contaminants*	
Heavy metals	≤ 20ppm
Other analysis	<i>Refers to certificate of analysis</i>
Shelf Life	4 years if properly stored
Allergens	Certified in compliance with Regulation 1169/2011/EC
Ionisation	Certified in compliance with Regulation 1999/2/CE & 1999/3/EC.
TSE/BSE	Certified in compliance with Regulation 999/2001/EC
Nanomaterials	Certified in compliance with Decree 2012/232 & Decree dated August 6th, 2012
GMO	Certified in compliance with Regulation 1829/2003/EC & 1830/2003/EC

*According to a control plan

Remarks: To be stored in original tightly closed package away from moisture and heat.

ND: not determined

NA: not applicable