

PYRIDOXINE HYDROCHLORIDE



Coversheet for Certificate of Analysis

Productcode : 0411604
Lot No. : UQ71213306
Analysis No. : 01A28291

CfC Number : 03444890
Articlecode : 0411604340
Sales Name : PIRIDOSSINA CLORIDRATO
Manufacturing Date : 23-DEC-2017
Best Use Before Date : 22-DEC-2020
Delivery Note No. 1922118903
Destination : Italy
Customer Ref. No : 2017 7309
Customer Article No: 001610-20 - 2. CONSEGNA
PARZIALE
Customer Name: ACEF S P A
VIA UMBRIA
FIORENZUOLA D'ARDA

Comment

PYRIDOXINE HYDROCHLORIDE



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Test	Result	Limits / Specifications	Dimension / Units
Appearance visual	Powder	Powder	
Colour visual	White	White Almost white	
Clarity of a solution 5 pc in water Ph.Eur.	Clear	Clear	
Colour of a solution 5 pc in water Ph.Eur.	Not more than Y7	Not more than Y7	
pH of a solution 5 pc in water Ph.Eur.	2.7	2.4 to 3.0	
Identity Ph.Eur.(test B,D)	Corresponds	Corresponds	
Loss on drying Ph.Eur.	0.04	max. 0.50	%
Sulphated ash Ph.Eur.	0.05	0.00 to 0.10	%
Heavy metals Ph.Eur.	≤20	≤20	ppm
Related substances (HPLC)			
Impurity A Ph.Eur.	<0.05	max. 0.10	%
Impurity B Ph.Eur.	<0.05	max. 0.10	%
Unspecified impurities (each) Ph.Eur.	<0.05	max. 0.10	%
Total impurities (disregard limit 0.05) Ph.Eur.	<0.05	max. 0.2	%
Chloride content (dried) USP	17.2	16.9 to 17.6	%
Assay (dried) Ph.Eur.	100.1	99.0 to 100.5	%
Residual solvents			
Acetone GC-Headspace	Corresponds*	≤5000	ppm
Lead AAS	Corresponds*	≤2	ppm

*)Checked at regular intervals

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This lot was analysed and released by our authorized Quality Control Department and was found to meet the specifications as given above.

The product meets all requirements of the following valid compendia when tested accordingly:

Ph.Eur. + USP + FCC

DSM Nutritional Products GmbH

The Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Ulrike Kuehn", with a stylized, cursive script.

Ulrike Kuehn