

Certificate of Analysis

Productname: Zinci orotas dihydricus
Number of analysis/Inspection Code: 1 / KEUR-185979B
Batchnumber: 20G14-F04-373531
Reference code / No.: 2982 / ORZ00320
Analysed according to: DAC 2020/1

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) White, crystalline powder	Conform		
Identification A	Conform	Conform		IR-spectrum
pH	3,0 - 5,0	4,5		Filtrate 5% <i>m/V</i>
Specific absorbance	269 - 285	276		
Amino acids	Conform	Conform		
Related substances	Conform	Conform		HPLC
Impurity A	<=0,2	<0,2	%	
Any other impurity	<=0,10	<0,01	%	
Total impurities	<=0,3	<0,3	%	
Chlorides	<=100	Conform	ppm	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Assay Zinc orotate dihydrate	98,0 - 101,0	98,6	% <i>m/m</i>	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer
Remark	Food Quality!	.		

Analysis performed by the authorized laboratory Eurofins.

Release:
Paul Hofman
Pharmacist - Qualified Person

09/29/20

Expiration: 06-2025

Conclusion: APPROVED

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