



BioPharma
Product Testing

Certificate of Analysis

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Analytical Report: AAJ85116

Eurofins Sample Number: EB20AA3366-1

Version: 1

Fagron Services B.V.
Molenwerf 13
Uitgeest, 1911 DB
NL

Client Account Number: A00497292BNI
Eurofins Quote Number: K4SEPH19033473

Eurofins Sample Number EB20AA3366-1			
Original Received Date:	21-Jul-2020		
Description:	Zinci orotas dihydricus		
Lot Number:	20G14-F04		
Containers Submitted:	2 Tank(s)		
General Method Reference: 14ACE421			
Analysis	Specification	Result	Unit
Appearance	White to almost white crystalline powder	White crystalline powder	----
Method: 14ACE421 Analysis Date: 06-Aug-2020 to 07-Aug-2020			
Identification A (IR)	The infrared spectrum must compare with standard.	Meets Requirements	----
Method: 14ACE421 Analysis Date: 07-Aug-2020 to 07-Aug-2020			
pH determination	3.0 to 5.0	4.5	----
Method: 14ACE421(2.2.3) Analysis Date: 06-Aug-2020 to 07-Aug-2020			
Absorption	269 to 285	276	----
Method: 14ACE421 (2.2.25) Analysis Date: 11-Aug-2020 to 11-Aug-2020			
Amino acids	The solution don't turns blue-violet	Meets Requirements	----
Method: 14ACE421 Analysis Date: 11-Aug-2020 to 11-Aug-2020			
Related substances by HPLC			
Impurity A	≤ 0.2	< 0.2	%
Any other impurity	≤ 0.1 <i>≤ 0.10% 16-09-20 y3</i>	< 0.01	%
Total impurities	≤ 0.3	< 0.3	%
0.01 % = reporting threshold Method: 14ACE421 Analysis Date: 11-Aug-2020 to 12-Aug-2020			

SPECIFICATIES
GECONTROLEERD
EN CONFORM

DATUM

16-09-20

24

Analysis	Specification	Result	Unit
Chlorides	≤ 100	< 100	ppm
Method: 14ACE421(2.4.4) Analysis Date: 29-Jul-2020 to 29-Jul-2020			
Determination of the content	98.0 to 101.0	98.6	%
Method: 14ACE421 Analysis Date: 21-Aug-2020 to 21-Aug-2020			
Identification A (IR)	The infrared spectrum must compare with standard.	Meets Requirements	----
Method: 14ACE421 Analysis Date: 07-Aug-2020 to 07-Aug-2020			
Sample Compliance Assessment			
EB20AA3366-1 meets the requirement(s) for all listed test(s) where specifications were applied.			

Contracted Company: Eurofins Pharma Quality Control Les Ulis Testing

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Questions about this report should be directed to your project manager or the general email listed above.

