

Analytical Report

Haya Labs LLC.

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United States

Reportnr.	: 672281 version 1	Disponent Number :	
Product recognized as :		Sampling Date	: 08-Feb-2016
Product Specification :	Spirullina	Samplesize (kg)	: 0,16
Reference :		Sealed / Seal Code	: No /
AWB / BarCode :		Sample Arrival Date	: 15-Feb-2016 10:44
Packing :	Plastic, ambient	ReportDate Version	: 22-Sep-2016 13:51
Sample Type :	Parcel Sample		
Disp. Remark :	Tests		
	HEM57/HEM54/.HEM1/HEM68/UMYW8/RMM04		
	/RMO044		

Origin : United States
Lot/Colli Number : L120001

Composition Determination

Metal and other elements

Parameter	Amount (A.R.)	
Cd (Cadmium)	< 0,010 mg/kg	Q
Pb (Lead)	1,21 mg/kg	Q
As (Arsenic)	0,309 mg/kg	Q
Hg (Mercury)	< 0,005 mg/kg	Q

Microscopic Determination

Organolectic examination

Parameter	Amount (A.R.)
Foreign Material	Not detected (*)

Microbiological Determination

Common

Parameter	Amount (A.R.)	
Bacillus cereus	3600 cfu/g	Q

Contaminations

Mycotoxins

Parameter	Amount (A.R.)	
Aflatoxin B1	< 1,0 µg/kg	Q
Aflatoxin B2	< 1,0 µg/kg	Q
Aflatoxin G1	< 1,0 µg/kg	Q
Aflatoxin G2	< 1,0 µg/kg	Q
Aflatoxin Total	< 1,5 µg/kg	

(*) Manually entered result

Q - Analyses ISO 17025 accredited by RvA (ILAC)

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Analyses according to annex

Drs. ing. H. Janssens Director TLR International Laboratories

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Sample Type	: Parcel Sample		
Disp. Remark	: Tests HEM57/HEM54/.HEM1/HEM68/UMYW8/RMM04 /RMO044		

ANNEX

Method Descriptions

Composition Determination

Metal and other elements

Method Description

Determination of arsenic (As), Cadmium (Cd), Lead (Pb); ICP-MS;
***Foodstuffs:destruction of NEN-EN 13805,Analysis According NEN-EN-15763
Determination of Mercury (Hg); Hg-analyser
food: eq NEN EN 16277; feed: NEN-EN 15763
Animal feed/feedingstuff : eq. NEN-EN15763/16277 Food : eq. NEN-EN13806

Method Code

Own method***

Microbiological Determination

Common

Method Description

Enumeration of Bacillus cereus; colony-count technique

Method Code

Acc. NEN-EN-ISO 7932

Contaminations

Mycotoxins

Method Description

Determination of mycotoxins; HPLC MS/MS

Method Code

Own method

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