

Certificate of analysis
24/000855Smart Organic AD
Tanya Yanakieva
Damyanitsa str., 6
1619 SOFIA
Bulgaria

Client provided information:

Sample type:	cocoa - powder - Organic	Sampling date:	09/02/2024
Reference:	Organic Cocoa powder 10-12%_BTC047739-01	Sampling by:	
		Place of sampling:	
		Processing:	
Lot No.:	Organic Cocoa powder 10-12%_BTC047739-01_cadmium BTC047739-01	Brix/Conc.Factor:	
Producer:		Destination info	
Origin:	The Netherlands		
Destination:	Bulgaria		
Sequence:	Organic Cocoa powder 10-12%_BTC047739-01		
Purchase order:			
Brand:			

Sample and Reporting information:

Confirmation date:	12/02/2024	Seal:	Packed
Date 1st report:	13/02/2024	State upon reception:	ok
		Weight (g):	323,8
Period analysis:	12/02/2024 - 13/02/2024	Unit count:	
Control:	Not determined	Packaging:	
Maximum limit:	Organic	Transport by:	Unknown

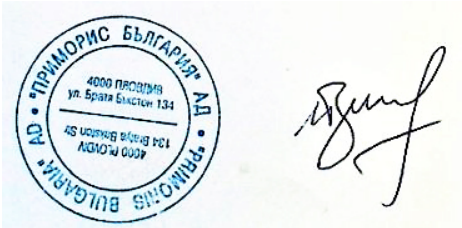


Edible part

ZMCD - Specific method for the determination of cadmium in fruits, vegetables and fresh herbs by ICP-MS - subcontracted & accredited					Completed ☒
Substance	Accr.	Result	Max. Limit Organic	Unit	U EU-Approved
cadmium	A	0,49	(a)	mg/kg	12%

Martin Zarbov

Head of laboratory



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Analysed substances (including Reporting Limit RL)

ZMCD - Specific method for the determination of cadmium in fruits, vegetables and fresh herbs by ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation. No MRLs are stated for animal products (with the exception of milk, honey and eggs).
- (a): tolerance not assignable, see relevant legislation.
- (c): sample type - pesticide combination not allowed, see corresponding legislation
- (d): no MRL required
- This certificate of analysis may not be reproduced, except in entire form with a written permission of the management.
- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported (until 1/3th of the original reporting limit), the result value is semi-quantitative and non-accredited.
- Full scope of methods available on the Primoris client portal and/or another report lay-out
- U: the expanded measurement uncertainty U (by multiplying the measurement uncertainty with factor 2 what produces a 95% reliability interval) is expressed as % of the analysis result x. Result to be read as x + - U.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- A: compound under accreditation

Report history

0	Original Report	Original Report
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