

TECHNICAL REPORT

for
Susie Hewson
Bodywise
19 Eagles Wood
Woodlands Lane
Bristol
UNITED KINGDOM
BS32 4EU

Customer Order No:	11177	Job Reference:	EFS624070390-CG-01
Supplied by:	Ontex GmbH	Date received:	16/07/2024
Supplying to:	Not Specified	Date issued:	19/07/2024
Testing Period:	16/07/2024 - 19/07/2024		

Testing to GOTS certified organic, 100% organic cotton



The samples tested in this report have been assessed against the requirements of the specifications listed for the SELECTED TESTS ONLY. Statements of compliance against any specification relate exclusively to the sample tested as requested by the client and may not be representative of full specification testing:

GLOBAL ORGANIC TEXTILE STANDARD (GOTS) V7.0

According to the requirements, the sample(s) were found to:

Comply

with the requirements of the above specification.

Additional comments/information (if relevant)

Louisa Smith Report Writer .

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DETAILS OF SAMPLE RECEIVED

Sample Reference	Description	Unique Reference/Identifier	
А	GOTS certified organic, 100% organic cotton tampons with and without cardboard applicators	Super 1961679	

TEST RESULT SUMMARY

Test	Method	Pass/Fail
Extractable Heavy Metals Screening	BS EN ISO 16711-3 2019	Pass
Total Digest Heavy Metals Screening	CPSC-CH-E1001-08.3 CPSC-CH-E1002-08.3 BS EN ISO 17072-2:2019 ASTM E1613-12 BS EN 16711-1:2015 CPSC-CH-E1003-09.1	Pass

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TEST RESULTS

Extractable Heavy Metals Screening BS EN ISO 16711-3 2019

Detection limit: Chromium (VI): 0.5 mg/kg, Mercury (Hg): 0.02 mg/kg, All others: 0.1 mg/kg

Test Component	Unit	Requirement	Uncertainty of Measurement ±	Sample A Result
Antimony (Sb)	mg/kg	<0.2	25.8%	ND
Arsenic (As)	mg/kg	<0.2	7.2%	ND
Barium (Ba)	mg/kg	<1000	6.6%	0.13
Cadmium (Cd)	mg/kg	<0.1	6.9%	ND
Chromium (Cr)	mg/kg	<1.0	8.6%	ND
Chromium (VI)	mg/kg	<0.5	8.8%	ND
Cobalt (Co)	mg/kg	<1.0	7.7%	ND
Copper (Cu)	mg/kg	<25	7.2%	ND
Lead (Pb)	mg/kg	<0.2	15.9%	ND
Manganese (Mn)	mg/kg	<90	7.3%	0.45
Mercury (Hg)	mg/kg	< 0.02	13.9%	ND
Nickel (Ni)	mg/kg	<1.0	7.5%	ND
Selenium (Se)	mg/kg	<0.2	12.2%	ND
Tin (Sn)	mg/kg	<2.0	39.5%	ND
Zinc (Zn)	mg/kg	<750	8.9%	0.44
Conclusion (Pass / Fail)				Pass

Total Digest Heavy Metals Screening

†CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3, BS EN ISO 17072-2:2019, ASTM E1613-12, BS EN 16711-1:2015, CPSC-CH-E1003-09.1

Detection limit: 0.1 mg/kg

Test Component	Unit	Requirement	Uncertainty of Measurement ±	Sample A Result
Cadmium (Cd)	mg/kg	<40	2.5%	ND
Lead (Pb)	mg/kg	<50	3.4%	ND
Conclusion (Pass / Fail)				Pass

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Uncertainty of Measurement and Decision Rules

A non-binary simple acceptance decision rule base on guard bands has been used as the decision rule. The guard band is equal to the expanded standard deviation stated in the test result table. When the difference between the test result and the requirement is less than or equal to the expanded uncertainty of measurement, then a risk of false acceptance or false rejection is possible. The risk of false acceptance or false rejection is 2.5% based on a conformance probability of 97.5%.

STANDARD TECHNICAL NOTES

(All may not be applicable)

Terms and Conditions	Our Terms and Conditions of Testing can be found at www.blcleathertech.com
†	Tests within the scope of accreditation. Test without † are not UKAS accredited.
Sampling Location	Unless specified in the test report, sample was taken from the official sampling location according to †BS EN ISO 2418:2017. If the sample was supplied as a swatch from the customer, sampling according to †BS EN ISO 2418:2017 is not possible.
SC	Test performed by a competent, Eurofins BLC approved partner laboratory
I/S	Insufficient Sample was submitted to perform the test
Opinions	Any opinions and interpretations expressed in this test report are based on current knowledge and experience and fall outside of the scope of ISO 17025 accreditation
Sample disposal	Stable samples will be disposed of after 6 weeks unless otherwise instructed. All other samples will be disposed of on completion of testing
ND	None Detected (detection limits are included with the test results)
Conditioning	Where necessary, the sample was conditioned and tested at 23°C ± 2°C and 50% ± 5% RH as specified in the reference standard atmosphere requirements of BS EN ISO 2419:2012 (leather) or in the alternative specific standard atmosphere requirements of BS EN ISO 139:2005+A1:2011 (textile).
Composite analysis	If the result multiplied by the number of composited samples exceeds the requirement, then testing of the individual samples may be performed or recommended.
Azo dyes analysis	Accreditation excludes: 2,4–Diaminoanisole
Chemical Analysis	Certain tests such as: Phthalates, Carcinogenic dyes, Allergenic disperse dyes, PAHs, Azo dyes, Organotins, Nitrosamines and Pesticides have multiple elements tested. For a full list of chemicals tested within these analyses please refer to the specification cited within this report. For further information contact info@blcleathertech.com
Decision Rule and	Unless requested, the Eurofins BLC's decision rule and estimated uncertainties of measurement will be
Uncertainty of	used. For further information, please visit Conformity and Uncertainty of Measurement in Testing
Measurement	(blcleathertech.com)
Amendment	Please note the method for extractable heavy metals has been corrected to the method for textile samples.

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