

Test Report

No. : CT/2017/61188A

Date : 2017/08/03

Page : 1 of 3

BIOPLASTICOS Y POLIMEROS BIOFASE S.A.P.I DE C.V
MADERO ORIENTE 6500, CIUDAD INDUSTRIAL, MORELIA MICHOACAN MEXICO, CP:58200



The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Submitted By : BIOPLASTICOS Y POLIMEROS BIOFASE S.A.P.I DE C.V
Sample Description : BIOBASED CUTLERY
Sample Material : CUTLERY
Sample Receiving Date : 2017/06/29
Testing Period : 2017/06/29 TO 2017/07/13

Test Requested : As specified by client, with reference to U.S. Food and Drug Administration (FDA) 21 CFR 175.300 (Condition of use E) to conduct test. Please refer to result table for testing item(s).

Test Result(s) : Please refer to next page(s).


Singh Hsiao / Supervisor
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Termse-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Test Report

No. : CT/2017/61188A

Date : 2017/08/03

Page : 2 of 3

BIOPLASTICOS Y POLIMEROS BIOFASE S.A.P.I DE C.V
 MADERO ORIENTE 6500, CIUDAD INDUSTRIAL, MORELIA MICHOACAN MEXICO, CP:58200



Test Result(s)

PART NAME No.1 : WHITE PLASTIC SPOON

PASS

Test Item (s)	Unit	Method	MDL	Result	Limit
				No.1	
Extractives residue (n-Heptane, 70°F, 30 min)	mg/in ²	With reference to US FDA 21 CFR 175.300 condition E (2015).	0.1	n.d.	0.5
Extractives residue (D.I. Water, 120°F, 24 hr)	mg/in ²	With reference to US FDA 21 CFR 175.300 condition E (2015).	0.1	0.142	0.5

Note :

- 0.1wt% = 1000ppm ; mg/kg = ppm
- MDL = Method Detection Limit
- n.d. = Not Detected
- This report supersedes the previous document bearing the test report number CT/2017/61188.

Test Report

No. : CT/2017/61188A

Date : 2017/08/03

Page : 3 of 3

BIOPLASTICOS Y POLIMEROS BIOFASE S.A.P.I DE C.V
MADERO ORIENTE 6500, CIUDAD INDUSTRIAL, MORELIA MICHOACAN MEXICO, CP:58200



* The tested sample / part is marked by an arrow if it's shown on the photo. *

CT/2017/61188



** End of Report **

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Termse-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.