



TEST REPORT

No. : XXXXXXXXXXXX
Date : 2023-01-03
Page : 1 of 5

QR Code here

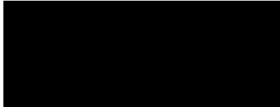
CUSTOMER NAME: [REDACTED]
ADDRESS: [REDACTED]

Sample Name : COMPOSTABLE BAG
Product Specification : 38cmX48cmX12cm, 80GSM
Manufacturer : [REDACTED]
Buyer : International Organization for Migration
Other Information : [REDACTED]

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : 2022-12-19
Testing Start Date : 2022-12-19
Testing End Date : 2023-01-03
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd Ningbo Branch.



Authorized signatory



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, evidence on request or accessible at <http://www.sgs.com> and/or www.cstc.com.cn. Attention is drawn to the location of liability, indemnification and jurisdiction issues defined therein. Any holder of the 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 instructions, being the Company's sole responsibility. It is the Client and this document does not in any way relate to a transaction between the Client and the Company and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized use may constitute infringement of the copyright of the Company and/or constitute a breach of applicable law. The Company shall not be liable for any loss or damage, including consequential or special damages, arising from the use of this document or the information contained therein, even if such loss or damage was foreseeable. The Company shall not be liable for any loss or damage, including consequential or special damages, arising from the use of this document or the information contained therein, even if such loss or damage was foreseeable. To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.China@sgs.com
No. 1177, Lingyin Road, Hi-Tech Zone, Ningbo, Zhejiang, China 315040 M: (86-574) 89070283 www.sgs.com.cn
中国·浙江·宁波高新区凌波路1177号 邮编: 315040 PL: (86-574) 89070283 sgschina@sgs.com

Member of the SGS Group (SGS SA)



TEST REPORT

No. : ~~XXXXXXXXXX~~
Date : 2023-01-03
Page: 2 of 5

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Mass per unit area	Refer to ISO 9864:2005	82g/m ²	/
2	Composition Analysis	FTIR, PGC-MS, DSC and TGA	See result	/

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Original Sample Photo:





TEST REPORT

No. : ██████████
Date : 2023-01-03
Page : 4 of 5

2. Test Item: Composition Analysis

Sample Description: White fabric

Test Method:

Fourier Transform Infrared Spectrometer (FTIR)
Pyrolysis-Gas Chromatography Mass Spectrometry (PGC-MS)
Differential Scanning Calorimeter (DSC)
Thermogravimetric Analyzer (TGA)

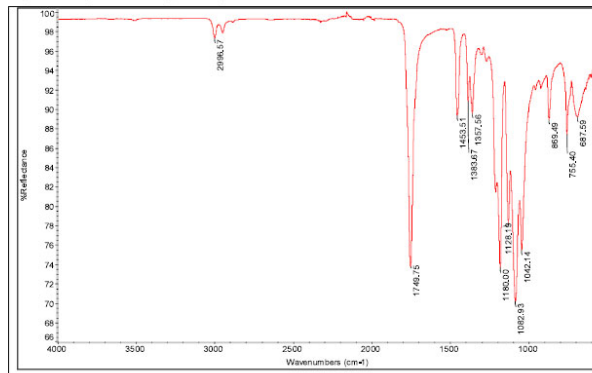
Test Result:

No.	Composition	Content, Wt%
1	Polyactic acid (PLA)	>99

Note:

1. Wt% - weight percent.
2. Quantitative data is for reference only.

Fig.1: FTIR spectrum of original sample



Unless otherwise agreed in writing, 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> and its subsidiaries. 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 as the basis of its intervention only and within the limits of Client's instructions. If not, 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 samples tested and such sample(s) are retained for 30 days only.
Address: 1177 Zhongyuan Road, Ningbo, Zhejiang, China 315040
or email: CN.China@sgs.com or testing inspection report & certificate, please contact us at telephone: (86-755)8287 1848,
353-52-88000 (English) or 353-52-88001 (Chinese)
No.1177, Lingyuan Road, Hi-Tech Zone, Ningbo, Zhejiang, China 315040 ML (86-574) 89070283 www.sgs.com
中国·浙江·宁波高新区凌元路1177号 邮编: 315040 PL (86-574) 89070283 sgs.china@sgs.com