

Test Report

No: GZCPCH160601728

Date: 2016-07-05

Client name: JianHua Tissue Product Manufacturer
Client address: No. 130, Jianghai road, Jiangmen, Guangdong, China
Sample name: Brown Paper Napkin
Batch No./Date: /
Manufacturer: /

The above sample information was submitted and identified by the clients.

SGS job No.: GZCPCH160601728
SGS reference No.: CANCPCH1612506901
Date of receipt: 2016-06-28
Testing period: 2016-06-28~2016-07-05

TEST(S) REQUESTED:

Selected test(s) as requested by applicant:
Please refer to next page(s).

TEST METHOD(S):

Please refer to next page(s).

TEST RESULT(S):

Please refer to next page(s).

RESULT SUMMARY :

Test Requested	Conclusion
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation-Extractable heavy metals	PASS
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation-Pentachlorophenol (PCP) content	PASS

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and this document cannot be used for publicity without approval of the Company.

Signed for and on behalf of SGS



Authorized Signature
Harriet Zhong

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Service: Personal Care & Household

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Test Report

No: GZCPCH160601728

Date: 2016-07-05

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation-Extractable heavy metals

Test Requested : As specified by client, to determine Extractable heavy metals from paper used in contact with food for compliance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation.

Test Method : With reference to EN 645:1993 (cold water extraction), analysis was performed by ICP-MS and LC-ICP-MS.

Test Item(s)	Unit	Limit	Test result	MDL
Extractable Lead	mg/kg	3	ND	0.1
Extractable Cadmium	mg/kg	0.5	ND	0.05
Extractable Mercury	mg/kg	0.3	ND	0.05
Extractable Chromium (VI)	mg/dm ²	Absent	ND	0.004
Extractable Chromium (III)	mg/dm ²	0.004	ND	0.004

Comment

PASS

Notes :

1. mg/kg = milligram per kilogram
2. mg/dm² = milligram per square decimeter
3. MDL=Method Detection Limit
4. ND = Not Detected(less than MDL)
5. Extractable Chromium (III)= Extractable Total Chromium- Extractable Chromium (VI)
6. Visible color migration in the simulant

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German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation– Pentachlorophenol (PCP) content

Test Requested : As specified by client, to determine Pentachlorophenol (PCP) content from paper used in contact with food for compliance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments, Council of Europe Resolution AP (2002) 1 and BfR recommendation.

Test Method : With reference to § 64 LFGB BVL B 82.02.8 – 2001, analysis was performed by GC-ECD or GC-MS.

Test Item(s)	Unit	Limit	Test result	MDL
Pentachlorophenol (PCP)	mg/kg	0.15	ND	0.05

Comment

PASS

Notes :

1. mg/kg = milligram per kilogram
2. MDL=Method Detection Limit
3. ND = Not Detected(less than MDL)

SAMPLE DESCRIPTION: Brown Paper

Photo Appendix



*** End of Report***

