



Test Report

No.SDHL20100272530T

Date: Oct 16, 2020

Page 1 of 6

DONGGUAN ZHICHENG FIBER PRODUCTS CO. LTD
BUILDING 3, BAISHENG INDUSTRIAL PARK, DATANG VILLAGE,
DALINGSHAN TOWN, DONGGUAN CITY, GUANGDONG PROVINCE

Sample Description : ES HOT COTTON

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CAN20-060393
Chinese Version Report No. : SDHL20040051800T
Sample Receiving Date : Apr 26, 2020
Test Performing Date : Apr 27, 2020 to May 06, 2020
Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Cadmium(Cd), Lead(Pb), Mercury(Hg), Hexavalent Chromium(CrVI), Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Phthalates such as Dibutyl phthalate (DBP), Butyl benzyl phthalate (BBP), Bis(2-ethylhexyl) phthalate (DEHP), and Diisobutyl phthalate (DIBP)	PASS	/
For further details, please refer to the following page(s)			

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Kitty Kang
Authorized Signatory



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◆ 广东·顺德·标准技术服务有限公司 广东顺德大涌镇涌口村 528333 t: (86-757) 22305858 f: (86-757) 22305850 e: sgs@china.sgs.com

Test Report

No.SDHL20100272530T

Date: Oct 16, 2020

Page 3 of 6

Hexabromodiphenyl ether	-	mg/kg	5	ND
Heptabromodiphenyl ether	-	mg/kg	5	ND
Octabromodiphenyl ether	-	mg/kg	5	ND
Nonabromodiphenyl ether	-	mg/kg	5	ND
Decabromodiphenyl ether	-	mg/kg	5	ND
Dibutyl phthalate (DBP)	1000	mg/kg	50	ND
Butyl benzyl phthalate (BBP)	1000	mg/kg	50	ND
Bis (2-ethylhexyl) phthalate (DEHP)	1000	mg/kg	50	ND
Diisobutyl Phthalates (DIBP)	1000	mg/kg	50	ND

Notes :

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863. IEC 62321 series is equivalent to EN 62321 series

https://www.cenelec.eu/dyn/www/?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25

(2) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

(3) The restriction of DEHP, BBP, DBP and DIBP shall not apply to toys which are already subject to the restriction of DEHP, BBP, DBP and DIBP through entry 51 of Annex XVII to Regulation (EC) No 1907/2006.



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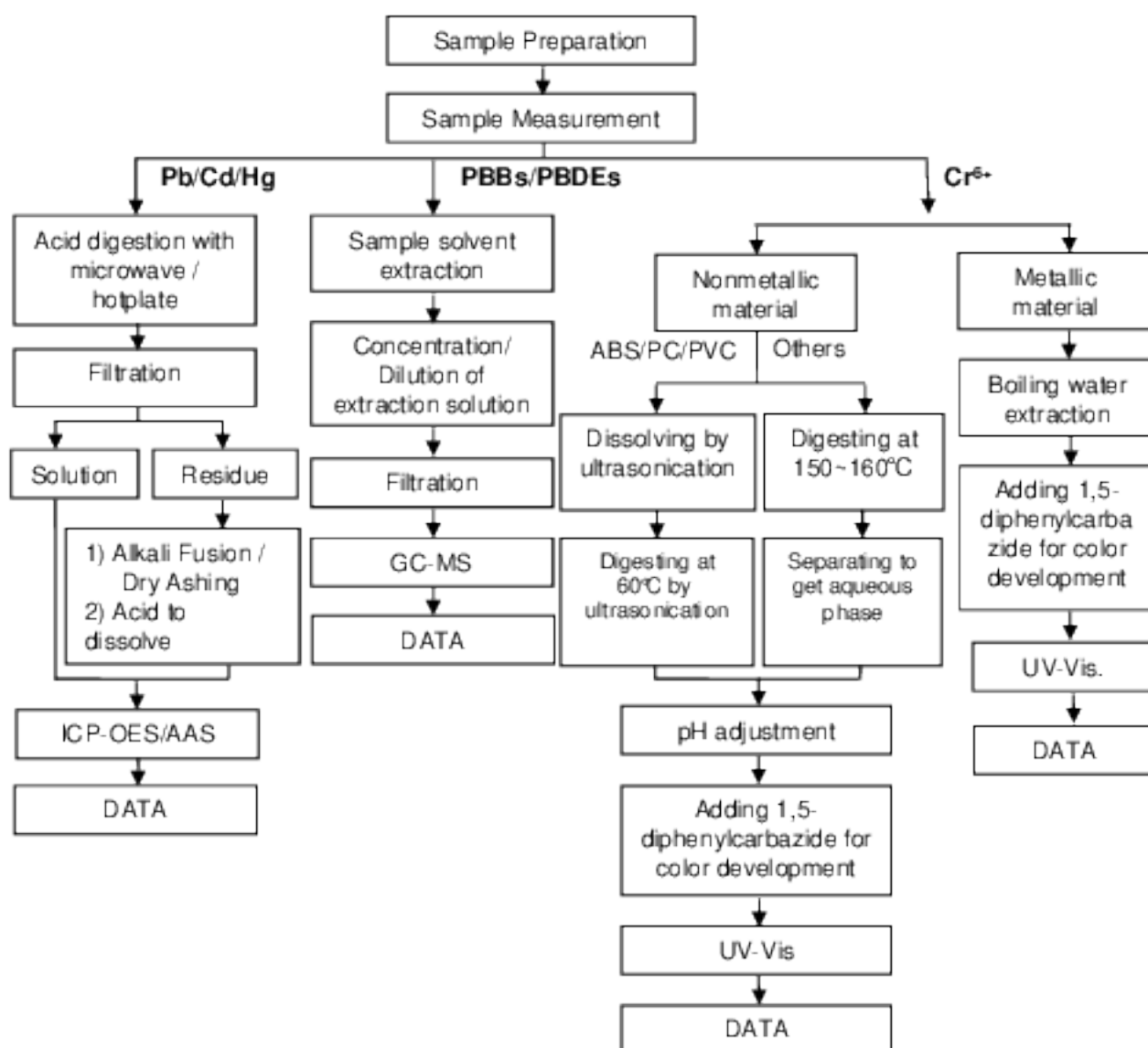
SGS (Shanghai) Inspection & Testing Services Co., Ltd.
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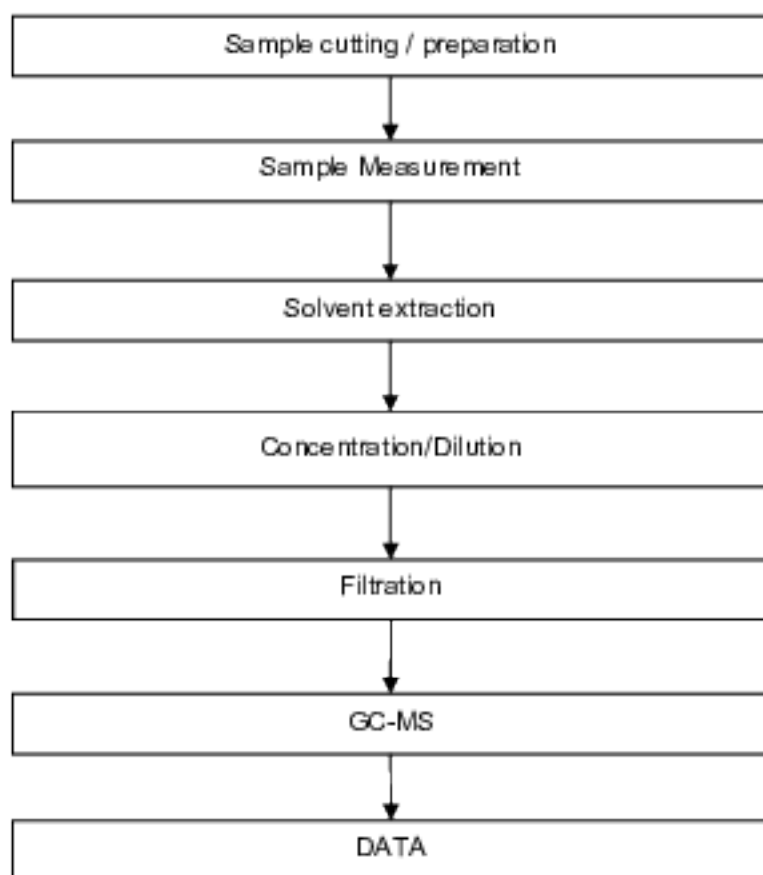
Pb/Cd/Hg/Cr⁶⁺/PBBs/PBDEs Testing Flow Chart

1) These samples were dissolved totally by pre-conditioning method according to below flow chart.
(Cr⁶⁺ and PBBs/PBDEs test method excluded).



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Phthalates Testing Flow Chart



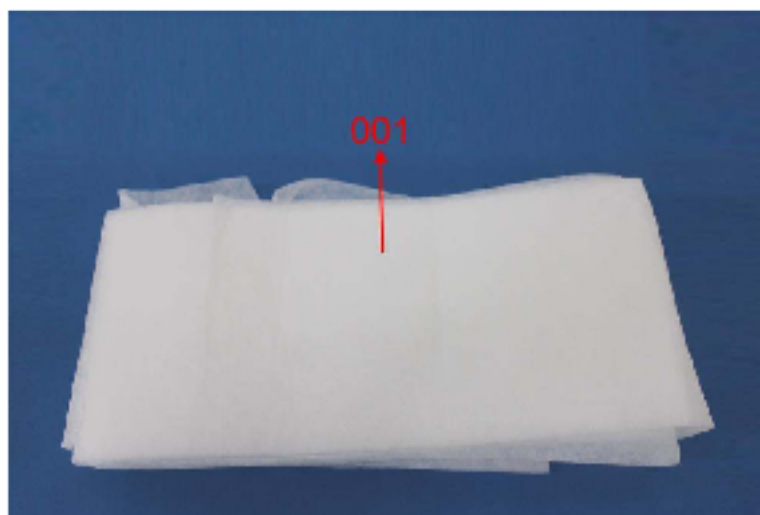
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Photo Appendix:



Remark: This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

End of Report



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