



中国认可
国际互认
检测
TESTING
CNAS L6478



TEST REPORT

Report No. : WTF26F08245997C
Job No. : FSW2608191478CJ
Applicant : Mid Ocean Brands B.V.
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Manufacturer : 120754
Sample Name : Smart wireless health watch
Sample Model : MO2270
Test Requested : With reference to Annex XVII Items 50 of REACH Regulation (EC) No.1907/2006 & the amendment Regulation (EU) No 1272/2013, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the submitted sample.
Test Method : Refer to next page (s)
Test Conclusion : **Pass**
Date of Receipt Sample : 2026-08-19
Testing Period : 2026-08-19 to 2026-08-26
Date of Issue : 2026-08-26
Test Result : Refer to next page (s)

Prepared By:

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Signed for and on behalf of
Waltek Testing Group (Foshan) Co., Ltd.

Rena Chen



WTF26F08245997C

Rena Chen
Waltek Testing Group (Foshan) Co., Ltd.
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Sample Photo:



WALTEK





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Test Results:

Test Method/Equipment:

-With reference to AFPS GS 2019:01 PAK, determination of Polycyclic Aromatic Hydrocarbons (PAHs) by GC-MS

Test Item(s)	CAS No.	Unit	LOQ	Result(s)	Limit
				No.1+No.2 +No.3	
Benzo(a)anthracene (BaA)	56-55-3	mg/kg	0.2	ND*	1.0
Chrysene (CHR)	218-01-9	mg/kg	0.2	ND*	1.0
Benzo(b)fluoranthene (BbF)	205-99-2	mg/kg	0.2	ND*	1.0
Benzo(k)fluoranthene (BkF)	207-08-9	mg/kg	0.2	ND*	1.0
Benzo(a)pyrene (BaP)	50-32-8	mg/kg	0.2	ND*	1.0
Dibenzo(a,h)anthracene (DBA)	53-70-3	mg/kg	0.2	ND*	1.0
Benzo(j)fluoranthene	205-82-3	mg/kg	0.2	ND*	1.0
Benzo(e)Pyrene	192-97-2	mg/kg	0.2	ND*	1.0
Conclusion	--	--	--	Pass	--

Test Item(s)	CAS No.	Unit	LOQ	Result(s)	Limit
				No.4+No.5	
Benzo(a)anthracene (BaA)	56-55-3	mg/kg	0.2	ND*	1.0
Chrysene (CHR)	218-01-9	mg/kg	0.2	ND*	1.0
Benzo(b)fluoranthene (BbF)	205-99-2	mg/kg	0.2	ND*	1.0
Benzo(k)fluoranthene (BkF)	207-08-9	mg/kg	0.2	ND*	1.0
Benzo(a)pyrene (BaP)	50-32-8	mg/kg	0.2	ND*	1.0
Dibenzo(a,h)anthracene (DBA)	53-70-3	mg/kg	0.2	ND*	1.0
Benzo(j)fluoranthene	205-82-3	mg/kg	0.2	ND*	1.0
Benzo(e)Pyrene	192-97-2	mg/kg	0.2	ND*	1.0
Conclusion	--	--	--	Pass	--



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Note:

(1)mg/kg (milligram per kilogram) = ppm (parts per million)

(2)ND=Not Detected or lower than limit of quantitation

(3)LOQ =Limit of quantitation

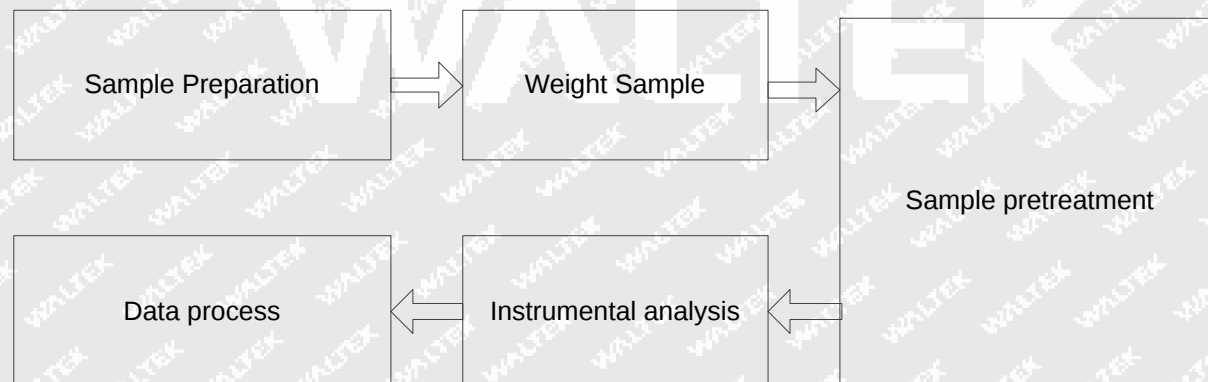
(4)"--"=Not regulated

(5)*= As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

(6)As per Annex XVII Items 50 of REACH Regulation (EC) No.1907/2006 & the amendment Regulation (EU) No 1272/2013, Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0.0001 % by weight of this component) of any of the listed PAHs.

(7)As per Annex XVII Items 50 of REACH Regulation (EC) No.1907/2006 & the amendment Regulation (EU) No 1272/2013, Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0.5 mg/kg (0.00005 % by weight of this component) of any of the listed PAHs.

Testing Flow chart:





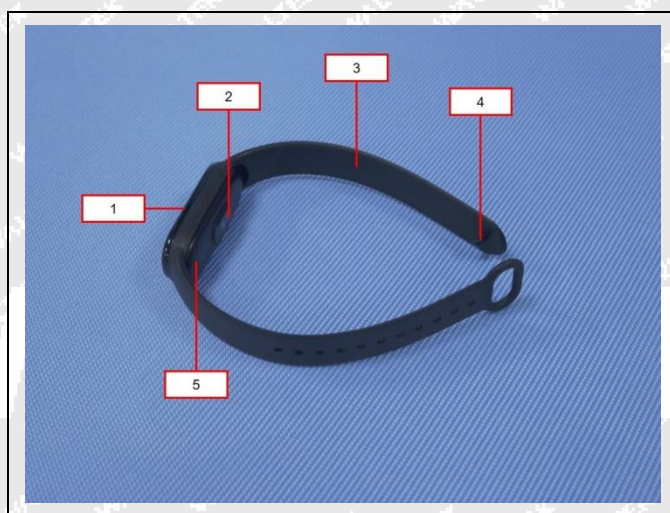
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Description for Specimen:

Specimen ID	Specimen No.	Specimen Description
FSW2608191478CJ. 1	1	Black transparent plastic shell
FSW2608191478CJ. 2	2	Transparent plastic sheet with glue and black surfaced
FSW2608191478CJ. 3	3	Black soft plastic sheet
FSW2608191478CJ. 4	4	Black plastic part
FSW2608191478CJ. 5	5	Black plastic shell

Photograph of parts tested:



Remarks:

1. The results shown in this test report refer only to the sample(s) tested;
2. This test report cannot be reproduced, except in full, without prior written permission of the company;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
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6. The sample material information (Model No. information) is provided by client, not verified by test laboratory. The samples of reference Model No. are not tested. Test laboratory not responsible for the accuracy, appropriateness, completeness and authenticity of the information provided by client.

===== End of Report =====