132 (2)	Tec	chnical Data She	eet	No.		A20-003	
aetheris	AIRPOP LIGHT SE Mask			Date	18-Sep-20		
actions	1pc, 4pc Packs		Revision	A			
				<u>l</u>			
Product Name	AIRPOP LIGHT SE Mask- Black AIRPOP LIGHT SE Mask- White						
Product Color	1 pc Pack	4 Pc Pack		1 pc Pack	4 Pc Pack		
Product Nos	20070900	20072109		20042901	20072108		
Product Weight/g	13.7	34.72		13.7	34.72		
Shelf Life				3 years			
Product Type		N	/ulti-Use Dispo	sable daily use	protective mask		
Material Perfromance Standard	Bacterial Filtration	Particle Filtration	Differential Pressure	Fluid Resistance	California Proposition 65	Skin Friendly	40 hours use
Test Method	ASTM F2101- 19	ASTM F2299 / F2299M-03	EN 14683:2019	ASTM F1862/F1862 M-17	Lead, Phtalates, Bisophenol-A	EN ISO 10993-5 :2009-10	Based on AQL comparison table
Atheris Test Report No.	TR252	TR250	TR251	TR249	TR253	TR077	NA
Brand Owner							
Company	Aetheris Techi	nology (Shangha	ai) Co., Ltd.				
Address	Rm. F2002, Bl	dg. No.1, 151 C	huansha Rd. I	Pudong New D	oistrict, SH - 20	0040, China	
TeL	86-021-529990	86-021-52999096					
Website	https://www.	airpophealth.	com/				
Manufactured Un	der Contract	by					
Company	Shenzhen Source Innovation Technology Co., Ltd.						
Address	Building A6, No. 87 Tongxin Road, Tongxin Community, Baolong Street, Longgang District, Shenzhen, China						
Quality Management Systems	Manufactured In accordance with Quality Management Systems GB/T 19001-2016 / ISO 9001:2015 applicable for the production of masks.						
Manufacturer Certification	See Apendix						
EMEA Representa	ative and Aut	horised distrik	outor				
Company	STRAX Germ	STRAX Germany GmbH					
Address	Belgische Alle	Belgische Allee 52 + 54, 53842 Troisdorf, Germany					
email	info@strax.co	m					
North America Re	presentative	and Authorise	d distributo	r			
Company	STRAX Americas, Inc						
Address	7965 Stone Creek -Suite 130, Chanhassen, MN 55317, USA						
email	info.usa@strax.com						
Raw Material							
Inner Layer	Spun-bond pol	y nonwoven					
Middle Layer	Meltblown electrostatic nonwoven						
Outer Layer	Spun-bond poly nonwoven						
Nose bridge bar	Polypropylene + TPE						
Ear Band	Polyester 200 mm adjustable						

58*38*40.2cm	
24*16.5*3cm (1 pc Pack), 24*16.5*6	cm (4 pc Pack)
5.3kg (1 pc Pack), 5.9kg (4 p	c Pack)
260pcs/carton (1 pc Pack) 480pcs/carton (4 pc Pack)	
s	
1	contaminated areas, dust, sunlight, extreme temperatures, s.
4.5	24*16.5*3cm (1 pc Pack), 24*16.5*6 5.3kg (1 pc Pack), 5.9kg (4 pc) 260pcs/carton (1 pc Pack) 480pcs/carton (4 pc Pack) Storage Temperature: -20~50°C Storage Humidity: 80% RH

Product Photo

1 Toduct 1 Hoto				
Product	Colour	EAN/UPC	Product	Packaging
AIRPOP LIGHT SE (1pc)	BLACK	4029948103983		
AIRPOP LIGHT SE (4pcs)	BLACK	4029948104003	0	AIRPOP LIGHT SE MANA / Manager AIRPOP LIGHT SE MANA / Manager
AIRPOP LIGHT SE (1pc)	WHITE	4029948103976	1	
AIRPOP LIGHT SE (4pcs)	WHITE	4029948103990	Company of the Compan	

Statement of Intended Use

This Airpop face covering is designed and manufactured to achieve certified levels of filtration, breathability and fluid resistance providing the wearer an effective two-way barrier reducing the spread of airborne particles and respiratory droplets / secretions in a community setting.

These masks can under no circumstances replace respiratory protective equipment in the workplace.

Nor can they replace medical masks in the healthcare setting.

Airpop facemasks are not suitable for children under 3 years of age.

It is recommended that children between 3 and 12 years are supervised while wearing any face covering.



No.T32020280806SN

Date: Aug 27, 2020

Page 1 of 2

AETHERIS TECHNOLOGY (SHANGHAI) CO., LTD ROOM 312, THE TOWER WEST NO.1, 100 YEJIAZHAI ROAD, PUTUO DISTRICT, SHANGHAI, CHINA

The content of this test report is extracted from the test report number T32020270233SN

The following samples were submitted and identified on behalf of the client as:

MASK / AIRPOP MASK

SGS Case No. CA320202711279 Lot No. / Batch Code **NOT PROVIDED** Sample Description WHITE FABRIC

50 PCS Quantity Submitted Sample Receiving Date JUL 08, 2020

Test Performing Date JUL 08, 2020 TO JUL 23, 2020

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary

Test Requested	Conclusion
Bacterial filtration efficiency (ASTM F2101-19)	See Result

Signed for and on behalf of SGS Hong Kong Ltd.

Au Kam Chi, Gigi **Technical Manager**

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Test Report No.T32020280806SN Date: Aug 27, 2020 Page 2 of 2

Bacterial filtration efficiency ASTM F2101-19

Test Side : White fabric (2 layers)

Pre-Conditioning : Minimum of 4 hours at 21±5°C and 85±5% R.H.

Dimensions of test specimen : 177 mm x 94 mm

BFE Test Area : 49 cm²
BFE Flow Rate : 28.3 l/min

Test bacteria : Staphylococcus aureus ATCC 6538

Mean Particle Size : 3.0 µm

Positive Control Average : 2.2 x 10³ CFU Negative Monitor Count : <1 CFU

Test Specimen	Percent BFE (%)
1	99.9
2	99.9
3	99.9
4	99.9
5	99.9

Note: Plate count total for each stage can be provided upon request.

Photo Appendix



Sample as received

*** End of Report ***

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No.T32020280805SN

Date: Aug 27, 2020

Page 1 of 2

AETHERIS TECHNOLOGY (SHANGHAI) CO., LTD ROOM 312, THE TOWER WEST NO.1, 100 YEJIAZHAI ROAD, PUTUO DISTRICT, SHANGHAI, CHINA

The content of this test report is extracted from the test report number T32020270235SN.

The following samples were submitted and identified on behalf of the client as:

MASK / AIRPOP MASK

SGS Case No. CA320202711279 Lot No. / Batch Code **NOT PROVIDED** Sample Description WHITE FABRIC

50 PCS Quantity Submitted Sample Receiving Date JUL 08, 2020

Test Performing Date JUL 08, 2020 TO JUL 23, 2020

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary

Test Requested	Conclusion
Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres (ASTM	See Result
F2299/F2299M-03 (Reapproved 2017))	

Signed for and on behalf of SGS Hong Kong Ltd.

Au Kam Chi, Gigi **Technical Manager**

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Test Report No.T32020280805SN Date: Aug 27, 2020 Page 2 of 2

Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres (ASTM F2299/F2299M-03 (Reapproved 2017))

Test Side : White fabric (2 layers)

Pre-Conditioning : Minimum of 4 hours at 21±3°C and 30-50±5% R.H.

Test Condition : 21±3°C and 50±5% R.H.

Test Area : 41.61 cm²
Flow Rate : 34.6 L/min
Face Velocity : 13.8 cm/s
Particle Size : 0.1 µm
Average Filtration Efficiency : 99.31%
Standard Deviation : 0.00

Test Specimen	Pressure Drop (inH₂O)	Test Article Counts	Average Control Counts	Filtration Efficiency (%)
	,	0040		` '
1	0.186	3216	453231	99.29
2	0.186	3317	501148	99.34
3	0.186	3120	441964	99.29
4	0.186	3060	440622	99.31
5	0.186	3048	463791	99.34

Note: The procedure incorporated a non-neutralized challenge. The non-neutralized aerosol is also specified in the FDA guidance document on surgical face masks.

Photo Appendix



Sample as received

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Test Report No.: T32020270234SN Date: JUL 23, 2020 Page 1 of 2

AETHERIS TECHNOLOGY (SHANGHAI) CO., LTD ROOM 312, THE TOWER WEST NO.1, 100 YEJIAZHAI ROAD, PUTUO DISTRICT, SHANGHAI, CHINA

The following samples were submitted and identified on behalf of the client as:

MASK / AIRPOP MASK

SGS Case No. CA320202711279 Lot No. / Batch Code NOT PROVIDED Sample Description WHITE RESPIRATOR

Quantity Submitted 50 PCS Sample Receiving Date JUL 08, 2020

Test Performing Date JUL 08, 2020 TO JUL 23, 2020

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary

Test Requested	Conclusion
Differential pressure	See Result
(With reference to EN14683:2019+AC:2019 Appendix C)	

Signed for and on behalf of SGS Hong Kong Ltd.

Au Kam Chi, Gigi Technical Manager

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Test Report No.: T32020270234SN Date: JUL 23, 2020 Page 2 of 2

Differential pressure With reference to EN14683:2019+AC:2019 Appendix C

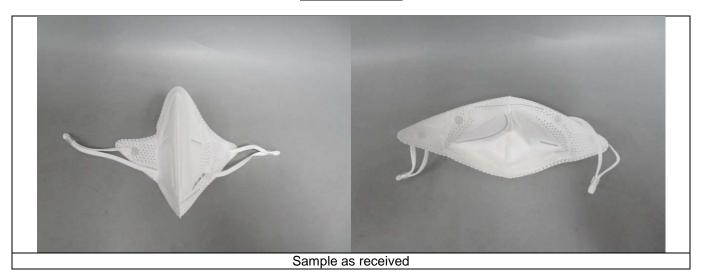
Test Side Side without strips (Inside)

Pre-Conditioning Minimum of 4 hours at 21±5°C and 85±5% R.H.

4.9 cm² Test Area Flow Rate 8 l/min

Test Location	$\Delta P \text{ (mm H}_2\text{O/cm}^2\text{)}$					
Test Location	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5	
Top Centre	4.2	4.1	4.0	4.2	4.1	
Centre Left	5.5	5.6	5.4	5.8	5.5	
Centre	4.6	4.4	4.7	4.4	4.6	
Centre Right	5.3	5.5	4.9	5.4	5.3	
Bottom Centre	4.8	5.1	5.5	5.6	5.2	
Average	4.9	4.9	4.9	5.1	4.9	

Photo Appendix



*** End of Report ***

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Test Report No.: T32020270236SN Date: JUL 23, 2020 Page 1 of 2

AETHERIS TECHNOLOGY (SHANGHAI) CO., LTD ROOM 312, THE TOWER WEST NO.1, 100 YEJIAZHAI ROAD, PUTUO DISTRICT, SHANGHAI, CHINA

The following samples were submitted and identified on behalf of the client as:

MASK / AIRPOP MASK

SGS Case No. CA320202711279 Lot No. / Batch Code NOT PROVIDED Sample Description WHITE RESPIRATOR

Quantity Submitted 50 PCS Sample Receiving Date JUL 08, 2020

Test Performing Date JUL 08, 2020 TO JUL 23, 2020

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary

Test Requested	Conclusion
Resistance to penetration by synthetic blood (With reference to ASTM F1862/F1862M-17)	PASS

Signed for and on behalf of SGS Hong Kong Ltd.

Au Kam Chi, Gigi Technical Manager

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Test Report No.: T32020270236SN Date: JUL 23, 2020 Page 2 of 2

Resistance to penetration by synthetic blood With reference to ASTM F1862/F1862M-17

Test Side Side with strips (Outside)

Pre-Conditioning Minimum of 4 hours at 21±5°C and 85±5% R.H.

21±5°C and 85±10% R.H. **Test Condition**

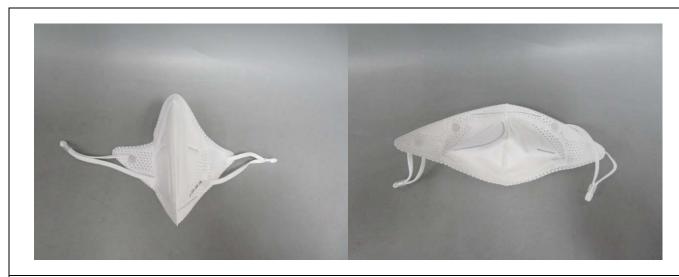
Test Pressure 80 mmHg

No of Test Specimen Tested 32 No of Test Specimen Passed : 32

Test Specimen #	Synthetic Blood Penetration	
1-32	None Seen	

Note: An acceptable quality limit of 4,0 % is met for a single sampling plan when 29 or more of the 32 tested specimens show "pass" results.

Photo Appendix



Sample as received

*** End of Report ***

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Test Report No. SZXEC2001692301 Date: 29 Jul 2020 Page 1 of 10

AETHERIS TECHNOLOGY(SHANGHAI)CO.,LTD RM.F2002,BLDG.NO.1,151 CHUANSHA RD.PUDONG,NEW DISTRICT,SH-200010,CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Nonwoven of AIRPOP masks

SGS Job No. : RP20-016025 - SZ

Date of Sample Received: 23 Jul 2020

Testing Period: 23 Jul 2020 - 29 Jul 2020

Test Requested: Selected test(s) as requested by client.

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

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

Result Summary:

Test Requested	Conclusion
US California Proposition 65 - Bisphenol-A	PASS
US California Proposition 65 - Total Lead Content	PASS
US California Proposition 65 - Phthalate Content	PASS

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



Approved Signatory





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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@ogs.com"

SGS Bldg, No.4, Jlangflao Industrial Park, No.430, Jhua Road, Bantian, Longgang District, Shenzhen, China 518129 t (86 - 755) 25328888 f (86 - 755) 83106190 www.sgsgroup.com.cn 中国·深圳·龙岗区坂田吉华路430号江瀬工业园4栋SGS大楼 邮編: 518129 t (86 - 755) 25328888 f (86 - 755) 83106190 e sgs.china@sgs.com



Test Report No. SZXEC2001692301 Date: 29 Jul 2020 Page 2 of 10

Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	SZX20-016923.001	Pink sheet 1#
SN2	SZX20-016923.002	White sheet 2#
SN3	SZX20-016923.003	Blue sheet 3#
SN4	SZX20-016923.004	Black sheet 4#
SN5	SZX20-016923.005	Pink sheet 5a#+White sheet 5b#
SN6	SZX20-016923 006	Blue sheet 6a#+Black sheet 6b#

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65 - Bisphenol-A

Test Method: SGS In-house method (SOP-CCL-002-02, With reference to US EPA Method 3550C:2007), analysis was performed by HPLC-MSMS.

Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	001 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	002 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	003 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	004 ND PASS

Notes:

The maximum permissible limits are quoted from requirement as stated by settlement by Anthony



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Test Report No. SZXEC2001692301 Date: 29 Jul 2020 Page 3 of 10

Ferreiro vs Superior Communications Inc.; Wal-Mart Stores Inc.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

US California Proposition 65 - Total Lead Content (Textile material)

Test Method: With reference to CPSC-CH-E1002-08.3, Analysis was performed by ICP-OES.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>005</u>
Lead (Pb)	100	mg/kg	20	ND
Comment				PASS
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>006</u>
Lead (Pb)	100	mg/kg	20	ND
Comment				PASS

Notes:

The limit of Lead (Pb) is referenced to the requirement as stated in County of San Francisco Superior Court, CGC-08-476552 and CGC-11-508435.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

US California Proposition 65 -Phthalate Content (Polymeric materials other than PVC)

Test Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by GC-MS.

Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>005</u>
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				



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Test Report	No. SZXEC2001692301	Date: 29 Jul 2020		Page 4 of 10	
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	MDL	<u>005</u>
Diisodecyl Phthalate (DIDP)	26761-40-0/ 68515-49-1	1000	mg/kg	50	ND
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>006</u>
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				
Diisodecyl Phthalate (DIDP)	26761-40-0/	1000	mg/kg	50	ND
	68515-49-1				
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS

Notes:

The limit is referenced to the requirement as stated in County of Marin Court, CIV 091146 and County of San Francisco Superior Court, CGC-07-465288 and in the County of Santa Clara Superior Court, 114CV267501.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the total weight of mixed samples.



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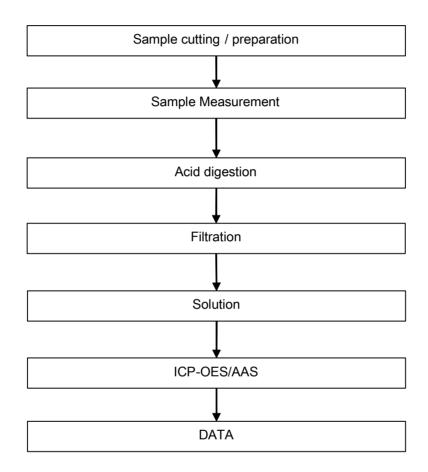
Test Report No. SZXEC2001692301

Date: 29 Jul 2020

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Elementary Testing Flow Chart







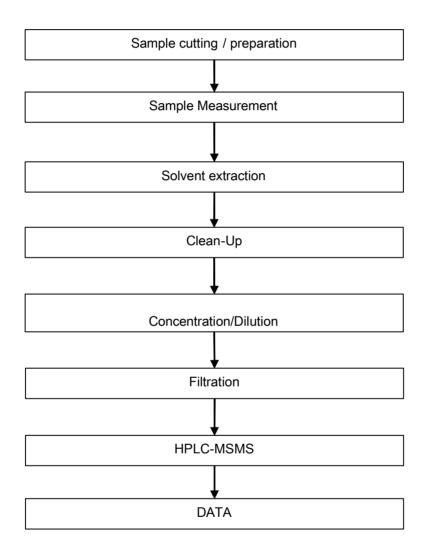
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BPA Testing Flow Chart





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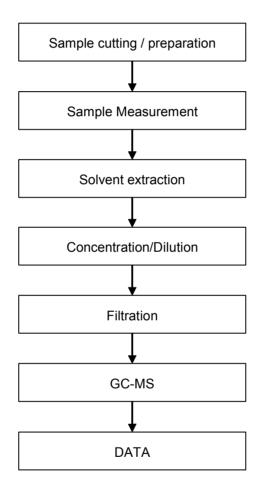
No. SZXEC2001692301

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Phthalates Testing Flow Chart





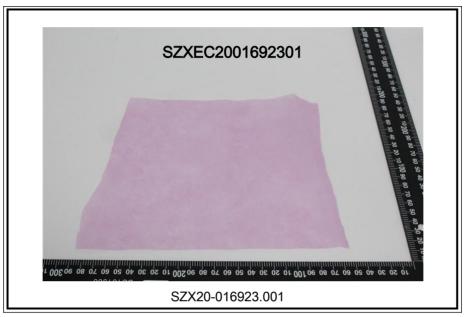


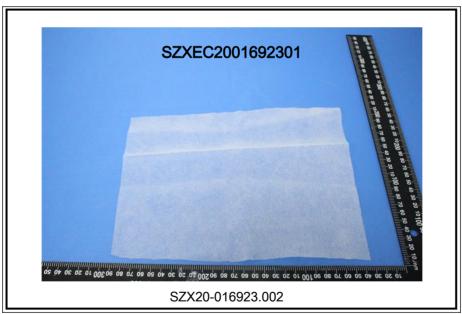
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Sample photo:







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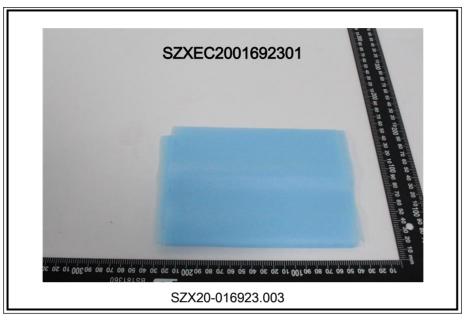
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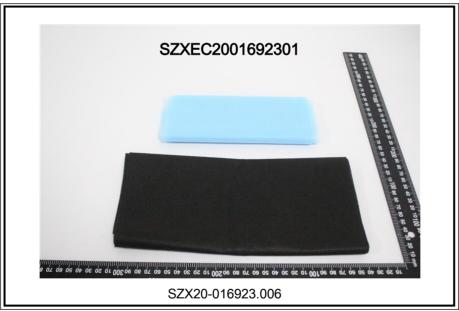
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AETHERIS TECHNOLOGY(SHANGHAI)CO.,LTD RM.F2002,BLDG.NO.1,151 CHUANSHA RD.PUDONG,NEW DISTRICT,SH-200010,CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Head harness of AIRPOP masks

SGS Job No.: RP20-016025 - SZ

Date of Sample Received: 23 Jul 2020

Testing Period: 23 Jul 2020 - 29 Jul 2020

Test Requested: Selected test(s) as requested by client.

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

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

Result Summary:

Test Requested	Conclusion
US California Proposition 65 - Bisphenol-A	PASS
US California Proposition 65 - Total Lead Content	PASS
US California Proposition 65 - Phthalate Content	PASS

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



Approved Signatory





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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	SZX20-016923.007	White material 7#
SN2	SZX20-016923.008	Black material 8#
SN3	SZX20-016923.009	White material 9a#+Black material 9b#
SN4	SZX20-016923.010	Pink material 10a#+Blue material 10b#

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65 - Bisphenol-A

Test Method: SGS In-house method (SOP-CCL-002-02, With reference to US EPA Method 3550C:2007), analysis was performed by HPLC-MSMS.

Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	007 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	008 ND PASS

Notes:

The maximum permissible limits are quoted from requirement as stated by settlement by Anthony Ferreiro vs Superior Communications Inc.; Wal-Mart Stores Inc.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

US California Proposition 65 - Total Lead Content (Textile material)

Test Method: With reference to CPSC-CH-E1002-08.3, Analysis was performed by ICP-OES.





Test Report	No. SZXEC2001692302	Date: 29	9 Jul 2020	Pag	e 3 of 9
Test Item(s) Lead (Pb) Comment		<u>Limit</u> 100	<u>Unit</u> mg/kg	MDL 20	009 ND PASS
Test Item(s) Lead (Pb) Comment		<u>Limit</u> 100	<u>Unit</u> mg/kg	MDL 20	010 ND PASS

Notes:

The limit of Lead (Pb) is referenced to the requirement as stated in County of San Francisco Superior Court, CGC-08-476552 and CGC-11-508435.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

US California Proposition 65 - Phthalate Content (Polymeric materials other than PVC)

Test Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by GC-MS.

Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	009
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				
Diisodecyl Phthalate (DIDP)	26761-40-0/	1000	mg/kg	50	ND
	68515-49-1				
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>010</u>
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				



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Test Report	No. SZXEC2001692302	Date: 29	9 Jul 2020	Pa	ge 4 of 9
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>010</u>
Diisodecyl Phthalate (DIDP)	26761-40-0/	1000	mg/kg	50	ND
	68515-49-1				
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS

Notes:

The limit is referenced to the requirement as stated in County of Marin Court, CIV 091146 and County of San Francisco Superior Court, CGC-07-465288 and in the County of Santa Clara Superior Court, 114CV267501.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the total weight of mixed samples.



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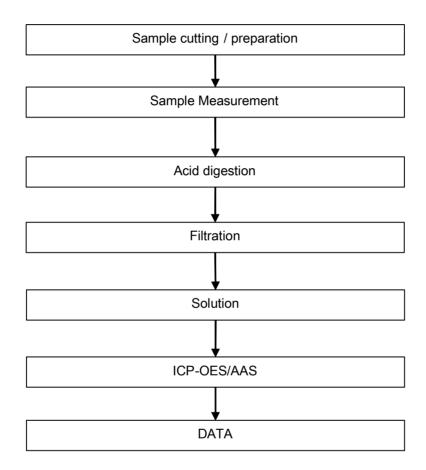


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Elementary Testing Flow Chart







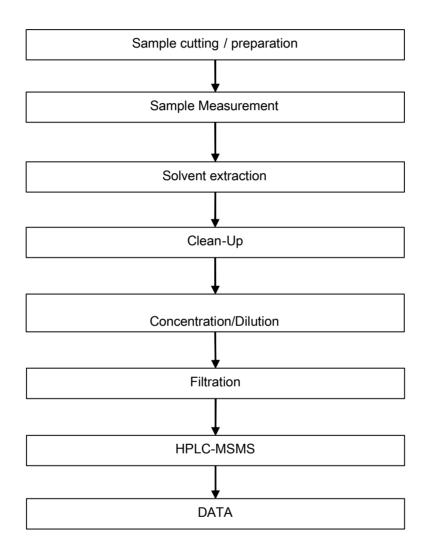
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BPA Testing Flow Chart







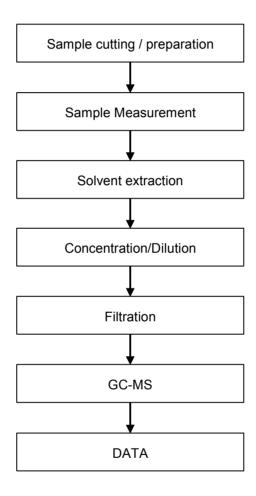
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Date: 29 Jul 2020

ATTACHMENTS

Phthalates Testing Flow Chart







No. SZXEC2001692302

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Date: 29 Jul 2020

Sample photo:









No. SZXEC2001692302

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Date: 29 Jul 2020





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Test Report No. SZXEC2001692304 Date: 29 Jul 2020 Page 1 of 11

AETHERIS TECHNOLOGY(SHANGHAI)CO.,LTD RM.F2002,BLDG.NO.1,151 CHUANSHA RD.PUDONG,NEW DISTRICT,SH-200010,CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Plastic parts of AIRPOP masks

SGS Job No. : RP20-016025 - SZ

Date of Sample Received: 23 Jul 2020

Testing Period: 23 Jul 2020 - 29 Jul 2020

Test Requested : Selected test(s) as requested by client.

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

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

Result Summary:

Test Requested	Conclusion
US California Proposition 65 - Bisphenol-A	PASS
US California Proposition 65 - Total Lead Content	PASS
US California Proposition 65 - Phthalate Content	PASS

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



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Test Report No. SZXEC2001692304 Date: 29 Jul 2020 Page 2 of 11

Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	SZX20-016923.018	Black material 18#
SN2	SZX20-016923.019	Blue-green material 19#
SN3	SZX20-016923.020	Colorless transparent plastic 20#
SN4	SZX20-016923.021	Colorless transparent material 21#
SN5	SZX20-016923.022	Gray adhesive material 22#
SN6	SZX20-016923.023	Black material 23a#+Blue-green material 23b#+Colorless transparent plastic 23c#
SN7	SZX20-016923.024	Colorless transparent material 24a#+Gray adhesive material 24b#

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65 - Bisphenol-A

Test Method: SGS In-house method (SOP-CCL-002-02, With reference to US EPA Method 3550C:2007), analysis was performed by HPLC-MSMS.

Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	018 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	019 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	020 ND PASS
Test Item(s) Bisphenol-A Comment	<u>Limit</u> 3.0	<u>Unit</u> mg/kg	<u>MDL</u> 1.0	021 ND PASS



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Test Report	No. SZXEC2001692304	Date: 29	9 Jul 2020	Pa	ge 3 of 11
<u>Test Item(s)</u> Bisphenol-A		<u>Limit</u> 3.0	<u>Unit</u> ma/ka	<u>MDL</u> 1.0	<u>022</u> ND
Comment			3 3		PASS

Notes:

The maximum permissible limits are quoted from requirement as stated by settlement by Anthony Ferreiro vs Superior Communications Inc.; Wal-Mart Stores Inc.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

<u>US California Proposition 65 -Total Lead Content (Polymeric materials other than PVC not in prolonged contact with skin)</u>

Test Method: With reference to CPSC-CH-E1002-08.3, Analysis was performed by ICP-OES.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>023</u>
Lead (Pb)	100	mg/kg	20	ND
Comment				PASS
Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	024
Lead (Pb)	100	mg/kg	20	ND
Comment				PASS

Notes:

The limit of Lead (Pb) is referenced to the requirement as stated in County of San Francisco Superior Court, CGC-09-489839 and County of Santa Clara Court, 110 CV 172362.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

US California Proposition 65 - Phthalate Content (Polymeric materials other than PVC)

Test Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by GC-MS.



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Test Report	No. SZXEC2001692304	Date: 29	9 Jul 2020	Page 4 of 11	
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>023</u>
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				
Diisodecyl Phthalate (DIDP)	26761-40-0/	1000	mg/kg	50	ND
	68515-49-1				
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS
Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>024</u>
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/	1000	mg/kg	50	ND
	68515-48-0				
Diisodecyl Phthalate (DIDP)	26761-40-0/	1000	mg/kg	50	ND
	68515-49-1				
Di-n-hexyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Comment					PASS

Notes:

The limit is referenced to the requirement as stated in County of Marin Court, CIV 091146 and County of San Francisco Superior Court, CGC-07-465288 and in the County of Santa Clara Superior Court, 114CV267501.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the total weight of mixed samples.



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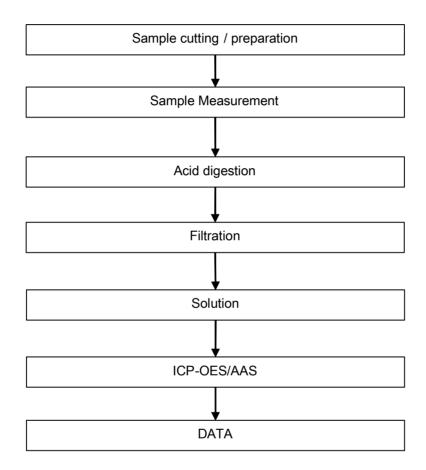
No. SZXEC2001692304

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Date: 29 Jul 2020

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Elementary Testing Flow Chart





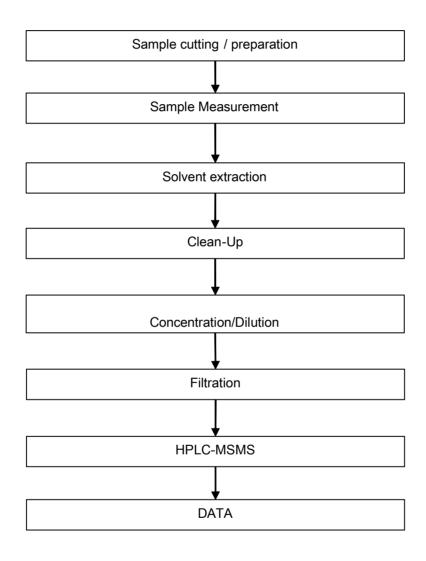


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BPA Testing Flow Chart





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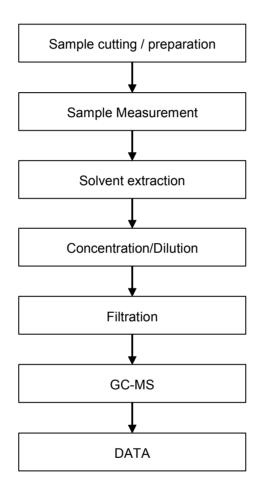
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Phthalates Testing Flow Chart







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Date: 29 Jul 2020

Sample photo:







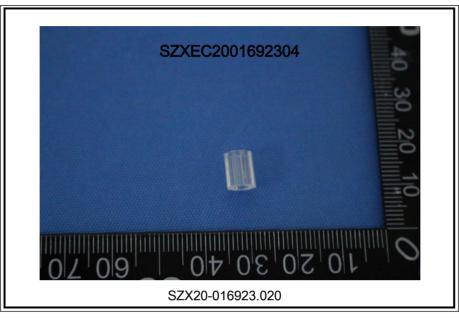
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Zuständig für Rückfragen / Contact person Anne Schopfer

Unser Zeichen / Our ref. nka

Datum / Date 20. Juli 2017

Bericht Nr. / Report No. 17.8.5.0427

Auftraggeber:siehe AnschriftClient:see addressPrüfgegenstand:siehe Seite 2Test sample:see page 2Auftragsdatum:18.07.2017

Date of order:

Eingang Prüfgegenstand: 18.07.2017

Receipt of test samples:

Prüfzeitraum: 18.07.2017 bis / to 20.07.2017

Period of testing:

Probenahme: Der Prüfgegenstand wurde uns vom Auftraggeber übersandt. Sampling: The test sample has been delivered to us by the client.

Der Bericht umfasst 4 Seiten. / The report comprises 4 pages.



UNTERSUCHUNGSZIEL / AIM OF TEST

Wirkungsbezogene Untersuchung der Zellvitalität zum Ausschluss eines zellschädigenden Potenzials des Prüfgegenstands.

Effect-based test of cell vitality for the exclusion of a cell damaging potential of the test sample.

PRÜFGEGENSTAND / TEST SAMPLES

Probennr. / Sample No.	Prüfgegenstand / Test sample
17.8.5.0427	AIRPOP LIGHT MASK, 100% Polypropylen

METHODE / METHODS

PRÜFGRUNDLAGE

AW-QM-11.08.03.059: 2015-01^A Prüfung auf Hautverträglichkeit

Zelllinie

L 929 Fibroblasten-Zellen

Kulturmedium

DMEM mit 10 % FCS

Extraktionsverfahren

Inkubation des Prüfgegenstands mit saurer Schweißlösung nach Norm DIN EN ISO 105-E04 für mindestens 4 Std. unter leichtem Schütteln bei 37°C; der Original-Schweißextrakt wird auf pH 7,3 - 7,4 eingestellt und sterilfiltriert.

Inkubation der Zellkultur

24 Std. mit Original-Schweißextrakt in 2 Verdünnungsstufen: 80% und 40%.

Auswertung

Nach Inkubation der Zellen wird die Formazanbildung mittels MTT-Test als Maß für die Vitalität gemessen und mit den Kontrollen verglichen.

Kontrollen

Lösungsmittelkontrolle: Schweißlösung (pH 7,3 - 7,4) Positivkontrolle: 12 % DMSO in Schweißlösung

Negativkontrolle: Kulturmedium

BERECHNUNGSGRUNDLAGE

Die Berechnung der prozentualen Vitalität erfolgt nach folgender Formel:

AW-QM-11.08.03.059: 2015-01^A

TEST SPECIFICATION

Skin Compatibility Test

Cell line

L 929 fibroblast cells

Culture medium

DMEM with 10 % FBS

Extraction process

Incubation of test sample with an acid perspiration solution according to DIN EN ISO 105-E04 for not less than 4 hours with slight shaking at 37 °C; the original perspiration extract is adjusted to pH 7.3 to 7.4 and sterilised by filtration.

Incubation of cell culture

24 hours with original perspiration extract in 2 dilutions: 80% and 40%.

Evaluation

After incubation of the cells, the Formazan amount is measured by MTT-test as parameter for vitality and compared with the controls.

Controls

Solvent control: Perspiration solution (pH 7.3 to 7.4) Positive control: 12 % DMSO in perspiration solution Negative control: Culture medium

CALCULATION

The calculation of vitality in percentage terms is:

(OD_{570nm} Probe/sample) - (OD_{570nm} Leerwert/blank) (OD_{570nm} Kontrolle/control) - (OD_{570nm} Leerwert/blank) % Vitalität/vitality = 100 x -



ERGEBNIS / RESULT

Kontrollen / controls:

	Vitalität / vitality in %
Positivkontrolle / positive control:	0
Negativkontrolle / negative control:	100
Lösungsmittelkontrolle / solvent control:	100

Prüfgegenstand / test sample:

	Verdünnungsstufe / dilution	Vitalität / vitality in %	Limit
17.8.5.0427	80%	100	> 70%
17.8.3.0427	dilution vitality in % 80% 100	<u> </u>	

Versuchsdurchführung: hec,mse1, nka,

Test performance: hec, mse1, nka

■ Probe / Sample 17.8.5.0427

Die ermittelte Vitalität von über 70 % im Vergleich zur Lösungsmittelkontrolle zeigt, dass die Probe **nicht toxisch** für Zellen ist.

The detected vitality of more than 70 % in comparison to the solvent control shows, that the sample is **non-toxic** for cells.



ZUSAMMENFASSUNG / CONCLUSION

BEURTEILUNGSKRITERIEN

Die Verträglichkeit eines Materials ist dann gegeben, wenn die Vitalität der Zellen **über 70** % im Vergleich zur Lösungsmittelkontrolle beträgt.

ASSESSMENT CRITERIA

The compatibility of a material is given, if the vitality of the cells is more than 70 % in comparison to the solvent control.

BEURTEILUNG

Probe / Sample 17.8.5.0427

Die Verträglichkeit des Prüfgegenstands für Zellen ist gegeben. Das Produkt kann als hautfreundlich beworben werden.

ASSESSMENT

The compatibility of the test sample for cells is given. The product can be promoted as **skin friendly**.

Schloss Hohenstein, 20. Juli 2017

CEO

Dr. Timo Hammer



Product Manager Material Performance William-Küster-Institut for Hygiene, Environment & Medicine

Dadia Berur Dannerman

Nadja Berner-Dannenmann

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in the report.

aetheris

Aetheris Technology (Shanghai) Co., Ltd.

巽一电子科技(上海)有限公司

Air Quality Index (AQI) Values	When the AQI is in the range, it means:	AIRPOP recommended effective usage hours
0 - 50	The air condition is considered satisfactory, and air pollution poses little or no risk.	Up to 40 hours
51 - 100	The air condidtion is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution.	Up to 40 hours
101 - 150	Members of sensitive groups may experience health effects. The general public is not likely to be affected.	Up to 40 hours
151 - 200	Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.	Up to 30 hours
201 - 300	Health alert: everyone may experience more serious health effects.	Up to 15 hours
301 - 500	Health warnings of emergency conditions. The entire population is more likely to be affected.	Up to 15 hours

^{*}Effective Life Expectance is defined here to mean minimum duration of filter performance in its appropriate context-of-use. To determine the effective minimum lifespan as ≥ 40 Hours in a consumer setting, following test conditions are met:

- 1. Use a constant air flow @85L/min loaded with NaCl aerosole @200+/-5mg to blow through the DUT mask / filter (see Table <math>-1); $\frac{1}{2} \left(\frac{1}{2} \right) \left($
- 2. Constant measurement at an interval of 77 seconds for two key indicative parameters:
 - filtration efficiency no less than 99.3%
 - inhale pressure drop no more than 175pa

Provided the measurements are within the parameters for NIOSH N95 and GB2626-2006 standards as per slide 6, the mask is considered performing to the required filtration and pressure drop standards. Other mask brands may quote alternative rates and calculation methods.

MEDIA LOT NO		P Delta	Penetration	Penetration	Penetration	Penetration	Penetration				
FLOW RATE 85LPM NACL 200±5mg	NIOSH	10.5	19.4	53.9	119.4	151.5	0.495	0.567	0.303	0.219	0.061
LOADING 118 minutes		10.9	20.4	57.6	120.7	151.5	0.537	0.553	0.293	0.202	0.058
Temperature(37.82°C-38.54°C)		11.1	21.1	61.1	121.7	151.5	0.575	0.546	0.283	0.191	0.052
Humidity(84.6%-85.3%)		11.4	22.1	64.1	122.6	151.6	0.599	0.537	0.276	0.181	0.050
otal Test Duration: 25 Hours (08.08 14:30 - 08.09 15:30)		11.8	23.2	68.1	123.4	151.7	0.623	0.527	0.269	0.175	0.043
Normal Temperature: 1Hour(08/09 15:30-08/09 16:30)		12.1	24.4	71.0	124.1	151.8	0.645	0.512	0.266	0.169	0.041
Filter Media		12.5	25.6	74.7	128.0	151.8	0.669	0.500	0.260	0.150	0.037
CN95-38-323-3		12.9	27.1	78.4	132.4	152.2	0.682	0.488	0.255	0.139	0.033
и		13.2	28.5	85.0	134.4	152.2	0.697	0.472	0.254	0.130	0.031
Weight Filter Before:9.435g		13.5	29.8	85.2	136.1	152.4	0.693	0.454	0.246	0.122	0.025
Weight Filter After:9.633g		14.0	31.9	88.2	138.8	152.4	0.694	0.445	0.242	0.116	0.024
и		14.7	34.0	92.3	139.7	152.4	0.685	0.426	0.237	0.110	0.019
и		15.0	36.2	95.8	143.2	152.4	0.668	0.409	0.237	0.101	0.018
и		15.6	38.0	99.3	146.5	152.4	0.659	0.383	0.233	0.094	0.018
п		16.0	40.6	102.9	148.2	152.6	0.644	0.364	0.227	0.082	0.017
п		16.7	43.1	106.3	150.1	152.6	0.628	0.340	0.225	0.077	0.017
n .		17.3	45.4	109.4	150.8		0.595	0.330	0.224	0.072	
u u		17.9	48.3	113.3	151.2		0.582	0.320	0.223	0.071	
u .		18.6	51.3	116.1	151.3		0.576	0.313	0.222	0.066	

Table 1 – Loading Test w/ P Delta (Pressure Drop) & Filtration Efficiency monitored continuously



QUALITY MANAGEMENT SYSTEM CERTIFICATE

This is to Certify that the QUALITY MANAGEMENT SYSTEM of

Shenzhen Source Innovation Technology Co., Ltd.

Registered Address: Building A6, No. 87 Tongxin Road, Tongxin Community, Baolong Street, Longgang District, Shenzhen, Guangdong

Audit Address:2-3/F, Building A6, No. 87 Tongxin Road, Tongxin Community, Baolong Street, Longgang District, Shenzhen, Guangdong

has been assessed by Sira Certification Service and found to comply with

GB/T 19001-2016 idt ISO9001:2015

for the

Production and domestic sales of KN95 masks

Certificate Number: 200380

Unified Social Credit Code: 91440300MA5DFYP367

Initial Certification: 02 Jun. 2020 Issue/Reissue Date: 02 Jun. 2020 Certificate Expiry: 02 Jun. 2021









On behalf of SCS



This certificate is subject to the company maintaining its system to the required standards, which will be monitored by Sira.

The use of this Certificate and the Sira Certification Mark are subject to the Regulations Applicable to Holders of Sira Certificates.

This certificate is provided by Shanghai Sira Quality Certification Co., LTD, this certificate information is available on the CNCA official website: http://www.cnca.gov.cn

Sira Certification Service