

# **Test Report**

Report No. : AGC05443230609-001

**SAMPLE NAME** : Knitted beanie with LED light

MODEL NAME : CX1539

**APPLICANT**: MID OCEAN BRANDS B.V

**STANDARD(S)** : Please refer to the following page(s).

**DATE OF ISSUE** : Jun. 20, 2023

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.





Applicant : MID OCEAN BRANDS B.V

Address : 7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street,

Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name : Knitted beanie with LED light

Model : CX1539
Vendor code : 116737
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Received Date : Jun. 14, 2023

Testing Period : Jun. 14, 2023 to Jun. 20, 2023

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

Test Requested: Conclusion

2011/65/EU (RoHS) and its amendment directive (EU) 2015/863

- Pb, Cd, Hg, Cr<sup>6+</sup>, PBBs, PBDEs, DBP, BBP, DEHP, DIBP

Pass

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Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43

- Aromatic Amines Azodyes (AZO) Content

Pass

- Colour fastness to rubbing

Pass

Approved by: Mengushua Approved by: Jessie lians

Huangguohua Liangdan, Jessie.Liang

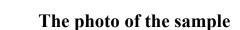
Vice Laboratory Manager Technical Director



Report Revise Record

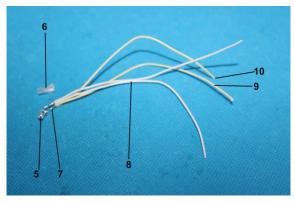
Report No.: AGC05443230609-00	)1
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Report Version	Issued Date	Valid Version	Notes
/	Jun. 20, 2023	Valid	Initial release





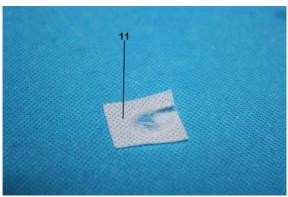


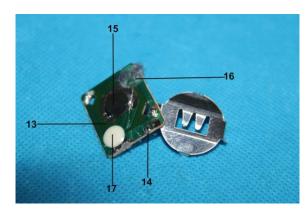




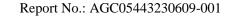














The photo of AGC05443230609-001 is for use only with the original report.

#### **Test Point Description**

Test point	Test module	Test parts	Test point description
Knitted bear	nie with LED light N	Model: CX1539	
1			Black caddice
2			Grey wool with pattern
3			Red and black wool
4			White cloth label
5			Transparent LED
6			Transparent bushing
7		I ED compostor	Solder
8		LED connector	White wire jacket
9			Yellow wire jacket
10			Conductor
11			White non-woven fabric
12		Battery chip	Metallic stand
13			PCB
14	Circuit board		Solder
15	Circuit board	Tact Switch	Metallic shrapnel
16			Hot melt adhesive
17			White circular IC
18			Red wool with pattern
1-1			Red and black hairball + Red and white hairball
1-2			Black beanie + Red beanie
1-3			Red and black hairball
1-4			Red and white hairball
1-5			Black beanie
1-6			Red beanie

Note: "---" = The test point exists alone in the sample and is not attached to the test module or test parts.



Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001%

# 2011/65/EU (RoHS) and its amendment directive (EU) 2015/863

# - Pb, Cd, Hg, Cr<sup>6+</sup>, PBBs, PBDEs, DBP, BBP, DEHP, DIBP

Test Item	Test Method/ Instrument	MDL	Maximum Limit
Lead (Pb)		/	1000mg/kg
Cadmium (Cd)		/	100mg/kg
Mercury (Hg)	IEC 62321-3-1:2013/ XRF	/	1000mg/kg
Total Chromium		/	/
Total Bromine		/	/
<b>Chemistry Method</b>			
Lead (Pb)	IEC 62321-5:2013/ ICP-OES	2mg/kg	1000mg/kg
Cadmium (Cd)	IEC 62321-5:2013/ ICP-OES	2mg/kg	100mg/kg
Mercury (Hg)	IEC 62321-4: 2013+A1:2017/ ICP-OES	2mg/kg	1000mg/kg
Non-metal: Hexavalent Chromium (Cr <sup>6+</sup> )	IEC 62321-7-2:2017/ UV-Vis	8mg/kg	1000mg/kg
Metal: Hexavalent Chromium (Cr <sup>6+</sup> )	IEC 62321-7-1:2015/ UV-Vis	0.1μg/cm <sup>2</sup>	/
-Monobromobiphenyl (MonoBB) -Dibromobiphenyl (DiBB) -Tribromobiphenyl (TriBB) -Tetrabromobiphenyl (TetraBB) -Pentabromobiphenyl (PentaBB) -Hexabromobiphenyl (HexaBB) -Heptabromobiphenyl (HeptaBB) -Octabromobiphenyl (OctaBB) -Nonabromodiphenyl (NonaBB) -Decabromodiphenyl (DecaBB)	IEC 62321-6:2015/ GC-MS	Single 5mg/kg	Sum 1000mg/kg
PolybrominatedDiphenylethers (PBDEs) -Monobromodiphenyl ether (MonoBDE) -Dibromodiphenyl ether (DiBDE) -Tribromodiphenyl ether (TriBDE) -Tetrabromodiphenyl ether (TetraBDE) -Pentabromodiphenyl ether (PentaBDE) -Hexabromodiphenyl ether (HexaBDE) -Heptabromodiphenyl ether (HeptaBDE) -Octabromodiphenyl ether (OctaBDE) -Nonabromodiphenyl ether (NonaBDE) -Decabromodiphenyl ether (DecaBDE)	IEC 62321-6:2015/ GC-MS	Single 5mg/kg	Sum 1000mg/kg
Di-iso-butyl phthalate (DIBP)		50mg/kg	1000mg/kg
Dibutyl phthalate (DBP)		50mg/kg	1000mg/kg
	IEC 62321-8:2017/ GC-MS	50mg/kg	1000mg/kg
Butylbenzyl phthalate (BBP)		)Umg/kg	()()()mø/kø



Test point	Test	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	(	Cd	BL	/	
		Hg	BL	/	
	Cr(	Cr <sup>6+</sup> )	BL	/	
1	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A	N.D.	
	]	Pb	BL	/	
		Cd	BL	/	
	]	Hg	BL	/	
		Cr <sup>6+</sup> )	BL	/	
2	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
	$Cr(Cr^{6+})$		BL	/	
3	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
		)BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	1
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr <sup>6+</sup> )	BL	/	
4	Br	PBBs PBDEs	BL	/	Conformity
	n	IBP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A N/A	N.D.	
	וע	D11F	1 <b>N</b> /A	N.D.	

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Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	C05443230609-00	
	Pb		BL	/		
	(	Cd	BL	/		
		Hg	BL	/		
	Cr(	(Cr <sup>6+</sup> )	BL	/		
5	Br	PBBs	IN	N.D.	Conformity	
3	DI	PBDEs	IIN	N.D.	Comorning	
	D	IBP	N/A	N.D.		
	Ε	BP	N/A	N.D.		
	Е	BP	N/A	N.D.		
	D	ЕНР	N/A	N.D.		
		Pb	BL	/		
		Cd	BL	/		
		Hg	BL	/		
	Cr(	$(Cr^{6+})$	BL	/		
6	6 Br	PBBs PBDEs	BL	/	Conformity	
	DIBP		N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	109		
	-	Pb	BL	/		
	(	Cd	BL	/		
	]	Hg	BL	/		
	Cr(Cr <sup>6+</sup> )		BL	/		
7	Br	PBBs PBDEs	N/A	/	Conformity	
	D	IBP	N/A	/		
		)BP	N/A	/		
		BP	N/A	/		
		ЕНР	N/A	/	1	
		Pb	BL	/		
		Cd	BL	/		
		Hg	BL	/		
8		(Cr <sup>6+</sup> )	BL	/		
	Br	PBBs PBDEs	BL	/	Conformity	
	ת	IBP	N/A	N.D.		
		)BP	N/A	N.D.		
		BBP	N/A	N.D.		
		EHP	N/A	N.D.		
	D.	1111	1 <b>N/A</b>	N.D.		



Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		$(Cr^{6+})$	BL	/	
9	Br	PBBs	BL	/	Conformity
_		PBDEs		/	Comonnity
_		OIBP	N/A	N.D.	
	Ι	DBP	N/A	N.D.	
	I	BBP	N/A	N.D.	
	D	EHP	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
	Cr	$(Cr^{6+})$	BL	/	
10	Br	PBBs PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
-	BBP		N/A	/	
	DEHP		N/A	/	
		<u>епг</u> Pb	BL	/	
-	Cd		BL	/	
-			BL	/	
-	Hg Cr(Cr <sup>6+</sup> )		BL	/	
11		PBBs	BL	/	Conformity
11	Br PBDEs		DL	/	Conformity
	Г	OIBP	N/A	N.D.	
	Ι	OBP	N/A	N.D.	
	I	BBP	N/A	N.D.	
	D	ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
12		$(Cr^{6+})$	BL	/	
	Br	PBBs	N/A	/	Conformity
<u> </u>		PBDEs		/	Comonnity
<u> </u>		IBP	N/A	/	
<u> </u>		OBP	N/A	/	
		BBP	N/A	/	
	D	EHP	N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
	Pb		BL	/		
	(	Cd	BL	/		
	H	Ig	BL	/		
	Cr(0	Cr <sup>6+</sup> )	BL	/		
12	D.,	PBBs	DI	/	C f it	
13	Br	PBDEs	BL	/	Conformity	
	DI	BP	N/A	N.D.		
	D	BP	N/A	N.D.		
	B	BP	N/A	N.D.		
	DE	EHP	N/A	N.D.		
	P	<b>P</b> b	BL	/		
	(	Cd	BL	/		
		Ig	BL	/		
	Cr(C	Cr <sup>6+</sup> )	BL	/		
14	Br	PBBs	DT/A	/	Conformity	
14		PBDEs	N/A	/	Conformity	
	DIBP		N/A	/		
	DBP		N/A	/		
	BBP		N/A	/		
	DEHP		N/A	/		
	Pb		BL	/		
	(	Cd	BL	/		
	Hg		BL	/		
	$Cr(Cr^{6+})$		IN	N.D.		
15	Br	PBBs PBDEs	N/A	/	Conformity	
	DI	BP	N/A	/		
	D	BP	N/A	/		
	В	BP	N/A	/		
	DE	ЕНР	N/A	/		
	P	Pb	BL	/		
	(	Cd	BL	/		
	F	Ig	BL	/		
		Cr <sup>6+</sup> )	BL	/		
16	Br	PBBs PBDEs	BL	/	Conformity	
	DI	BP	N/A	N.D.		
		BP	N/A	N.D.		
		BP	N/A	N.D.		
		EHP	N/A	N.D.		



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	(	Cd	BL	/	
	H	Ig	BL	/	
	Cr(0	Cr <sup>6+</sup> )	BL	/	
1.7	D	PBBs	DI	/	C C :
17	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb Cd Hg		BL	/	
			BL	/	
			BL	/	
	Cr(0	Cr <sup>6+</sup> )	BL	/	
18	D.,	PBBs	DI	/	C C :
18	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
	B	BP	N/A	N.D.	
	DF	ЕНР	N/A	N.D.	

Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	BL≤70-3σ <x &lt;130+3σ≤OL</x 	BL≤70-3σ <x &lt;130+3σ≤OL</x 	BL≤50-3σ <x &lt;150+3σ≤OL</x 
Pb	mg/kg	BL≤700-3σ <x &lt;1300+3σ≤OL</x 	BL≤700-3σ <x &lt;1300+3σ≤OL</x 	BL≤500-3σ <x &lt;1500+3σ≤OL</x 
Hg	mg/kg	BL≤700-3σ <x &lt;1300+3σ≤OL</x 	BL≤700-3σ <x &lt;1300+3σ≤OL</x 	BL≤500-3σ <x &lt;1500+3σ≤OL</x 
Cr	mg/kg	BL≤700-3σ <x< td=""><td>BL≤700-3σ<x< td=""><td>BL≤500-3σ<x< td=""></x<></td></x<></td></x<>	BL≤700-3σ <x< td=""><td>BL≤500-3σ<x< td=""></x<></td></x<>	BL≤500-3σ <x< td=""></x<>
Br	mg/kg	BL≤300-3σ <x< td=""><td>N/A</td><td>BL≤250-3σ<x< td=""></x<></td></x<>	N/A	BL≤250-3σ <x< td=""></x<>

#### Remark

- (1) BL= Below Limit, OL= Over limited, IN = Inconclusive, Scanning by XRF and detected by chemical method, N/A = Not applicable.
- (2) Results were obtained by XRF for primary scanning, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the above warning value.
- (3) The XRF scanning test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.



(4) Boiling-water-extraction:(X represents the results of the tested sample)

` '	` 1	1 /
Number	Colorimetric result (Cr(VI) concentration)	Judgement
1	$X \le 0.1 \mu g/cm^2$	Negative
2	0.1μg/cm <sup>2</sup> ≤X≤0.13μg/cm <sup>2</sup>	Uncertainty
3	$X > 0.13 \mu g/cm^2$	Positive

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Negative indicates the absence of Cr(VI) on the tested areas concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.

Uncertainty indicates the absence of Cr(VI) on the tested areas unavoidable coating variations may influence the determination.

Positive indicates the presence of Cr(VI) on the tested areas concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

Storage conditions and production date of the tested sample are unavailable and thus result of Cr(VI) represent status of the sample at the time of testing.

(5) Disclaimers: This XRF Scanning report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes. The result shown in this XRF scanning report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

### Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43

#### - Aromatic Amines Azodyes (AZO) Content

Test Methods and Equipment: EN ISO 14362-1:2017; GC-MS

T4 I4 (-)	Unit Limit	T ::4	MDI	Test Result(s)	
Test Item(s)	Unit	Limit	MDL	1-1	1-2
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.	N.D.
o-Aminoazotoluene CAS:97-56-3	mg/kg	30	5	N.D.	N.D.
5-Nitro-o-toluidine CAS:99-55-8	mg/kg	30	5	N.D.	N.D.
p-Chloroaniline CAS:106-47-8	mg/kg	30	5	N.D.	N.D.
4-Methoxy-m-phenylenediamine CAS:615-05-4	mg/kg	30	5	N.D.	N.D.
4,4'-Diaminodiphenylmethane CAS:101-77-9	mg/kg	30	5	N.D.	N.D.
3,3'-Dichlorobenzidine CAS:91-94-1	mg/kg	30	5	N.D.	N.D.
3,3'-Dimethoxybenzidine CAS:119-90-4	mg/kg	30	5	N.D.	N.D.



Test Item(s) Unit Limit	MDI	Test Result(s)			
Test Item(s)	Unit	LIIIII	MDL	1-1	1-2
3,3'-Dimethybenzidine CAS:119-93-7	mg/kg	30	5	N.D.	N.D.
4,4'-Methylenedi-o-toluidine CAS:838-88-0	mg/kg	30	5	N.D.	N.D.
p-Cresidine CAS:120-71-8	mg/kg	30	5	N.D.	N.D.
4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4	mg/kg	30	5	N.D.	N.D.
4,4'-Oxydianiline CAS:101-80-4	mg/kg	30	5	N.D.	N.D.
4,4'-Thiodianiline CAS:139-65-1	mg/kg	30	5	N.D.	N.D.
2-Aminotoluene CAS:95-53-4	mg/kg	30	5	N.D.	N.D.
2,4-Toluylendiamine CAS:95-80-7	mg/kg	30	5	N.D.	N.D.
2,4,5-Trimethylaniline CAS:137-17-7	mg/kg	30	5	N.D.	N.D.
o-Anisidine CAS:90-04-0	mg/kg	30	5	N.D.	N.D.
4-Aminoazobenzene CAS:60-09-3	mg/kg	30	5	N.D.	N.D.
Conclusion				Conformity	Conformity

#### Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-1,1-2

Note: 4-aminoazobenzene: The EN ISO 14362-1:2017 or ISO 17234-1:2020 methods will enable further cleavage of 4-aminoazobenzene to aniline and / or 1,4-phenylenediamine. If aniline and / or 1,4-phenylenediamine are detected, 4-aminoazobenzene shall be further determined by EN ISO 14362-3:2017 or ISO 17234-2:2011.



**Test Method:** ISO 105-X12:2016

Rubbing finger: Cylinder

The time of conditioning as well as the atmospheric conditions during testing: 21.5 °C, 64 %R.H., 4 hrs

The percentage of soak of wet rubbing cloth: 95%~100% The long direction of the specimen: Endwise/ Crossrange

Test point	Test	Conclusion	
	Colour fastness to		
	Dry rubbing	Wet rubbing	
1-3	4-5	4-5	Conformity
1-4	4-5	4-5	Conformity
1-5	4-5	4-5	Conformity
1-6	4-5	4-5	Conformity
Limit (Client's Requirement)	≥2-3	≥2-3	/

#### Note:

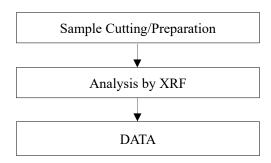
Colour Fastness Grade:

Grade 5 = No Colour Change (Best Grade)

Grade 1 = Colour Change Seriously (Bad Grade)

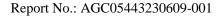
9 grades in gray sample card: 5, 4-5, 4, 3-4, 3, 2-3, 2, 1-2, 1.

#### **Test Flow Chart of XRF**



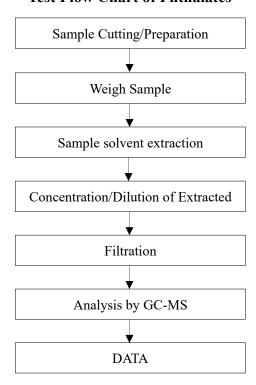
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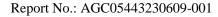
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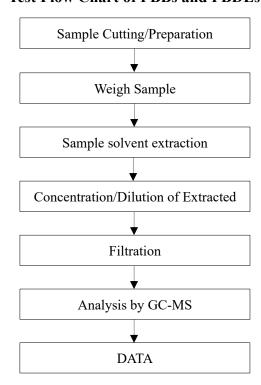
# **Test Flow Chart of Phthalates**

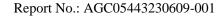






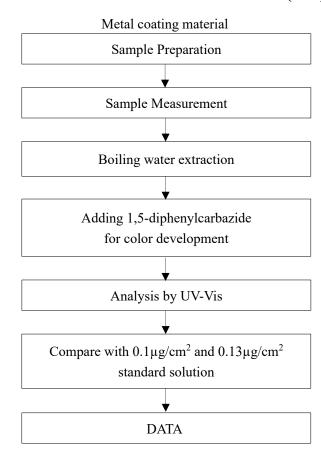
# **Test Flow Chart of PBBs and PBDEs**

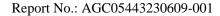






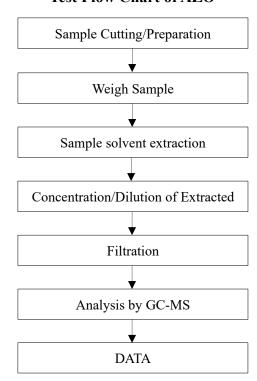
# Test Flow Chart of Hexavalent Chromium (Cr6+)







### **Test Flow Chart of AZO**





# Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations. 7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

\*\*\* End of Report \*\*\*