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Test Laboratory: AGC Lab Date: Aug. 17,2022

LTE Band 17 Mid-Body-Back (1 RB#0) DUT: Smart phone; Type: K58b

Communication System: LTE; Communication System Band: LTE Band 17; Duty Cycle:1:1; Conv.F=1.39; Frequency: 710 MHz; Medium parameters used: f = 750 MHz; $\sigma = 0.89$ mho/m; $\epsilon r = 43.62$; $\rho = 1000$ kg/m³;

Phantom section: Flat Section

Ambient temperature ($^{\circ}$ C): 21.6, Liquid temperature ($^{\circ}$ C): 21.3

SATIMO Configuration:

• Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

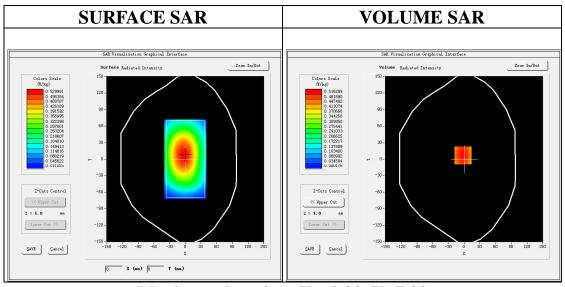
• Sensor-Surface: 4mm (Mechanical Surface Detection)

· Phantom: SAM twin phantom

Measurement SW: OpenSAR V4_02_32

Configuration/ LTE Band 17 Mid-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm Configuration/ LTE Band 17 Mid-Body-Back/Zoom Scan: Measurement grid: dx=8mm, dy=8mm, dz=5m;

| Area Scan | surf_sam_plan.txt, h= 5.00 mm |
|-----------------|-------------------------------|
| Zoom Scan | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom | Validation plane |
| Device Position | Body Back |
| Band | LTE Band 17 |
| Channels | Middle |
| Signal | OFDM (Crest factor: 1.0) |

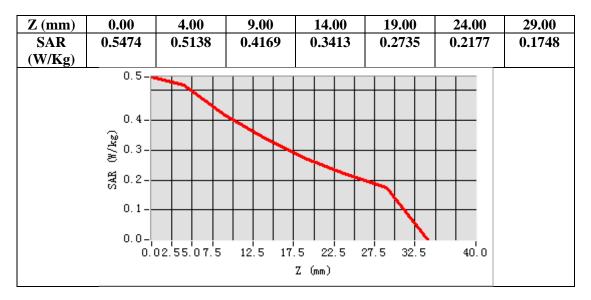


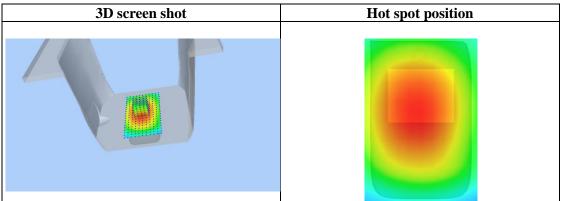
Maximum location: X=-2.00, Y=7.00 SAR Peak: 0.57 W/kg

| SAR 10g (W/Kg) | 0.406329 |
|-----------------------|----------|
| SAR 1g (W/Kg) | 0.503362 |











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WIFI MODE

Test Laboratory: AGC Lab Date: Aug. 04,2022

802.11b Mid-Touch-Left

DUT: Smart phone; Type: K58b

Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=1.99;

Frequency: 2437 MHz; Medium parameters used: f = 2450 MHz; $\sigma = 1.79$ mho/m; $\epsilon r = 40.36$ $\rho = 1000$ kg/m³;

Phantom section: Left Section

Ambient temperature ($^{\circ}$ C):21.7, Liquid temperature ($^{\circ}$ C): 21.5

SATIMO Configuration:

• Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

• Sensor-Surface: 4mm (Mechanical Surface Detection)

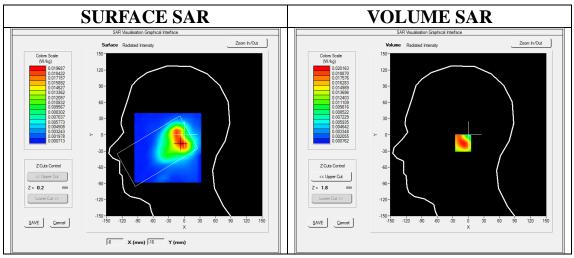
· Phantom: SAM twin phantom

Measurement SW: OpenSAR V4_02_32

Configuration/802.11b Mid-Touch-Left/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/802.11b Mid- Touch-Left/Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm

| Area Scan | dx=8mm dy=8mm, h= 5.00 mm |
|-----------------|----------------------------|
| ZoomScan | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom | Left head |
| Device Position | Cheek |
| Band | 2450MHz |
| Channels | Middle |
| Signal | Crest factor: 1.0 |

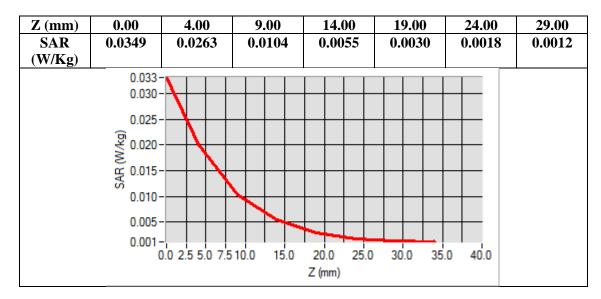


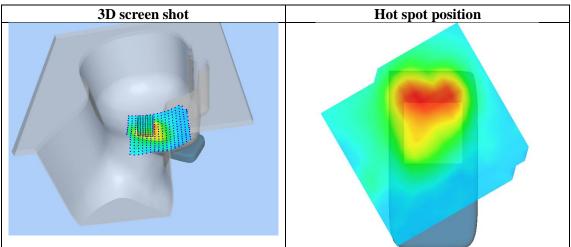
Maximum location: X=-5.00, Y=-16.00 SAR Peak: 0.03 W/kg

| SAR 10g (W/Kg) | 0.014289 |
|----------------|----------|
| SAR 1g (W/Kg) | 0.016292 |











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Test Laboratory: AGC Lab

Date: Aug. 04,2022

802.11b Mid-Body-Worn- Back DUT: Smart phone; Type: K58b

Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=1.99;

Frequency: 2437 MHz; Medium parameters used: f = 2450 MHz; $\sigma = 1.79 \text{mho/m}$; $\epsilon r = 40.36$; $\rho = 1000 \text{ kg/m}^3$;

Phantom section: Flat Section

Ambient temperature ($^{\circ}$ C):21.7, Liquid temperature ($^{\circ}$ C): 21.5

SATIMO Configuration:

Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

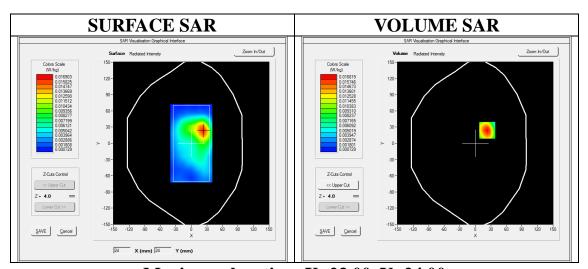
• Sensor-Surface: 4mm (Mechanical Surface Detection)

· Phantom: SAM twin phantom

Measurement SW: OpenSAR V4 02 32

Configuration/802.11b Mid- Body- Back /Area Scan: Measurement grid: dx=8mm, dy=8mm Configuration/802.11b Mid- Body- Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm;

| Area Scan | surf_sam_plan.txt, h= 5.00 mm |
|-----------------|-------------------------------|
| ZoomScan | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom | Validation plane |
| Device Position | Body Back |
| Band | 2450MHz |
| Channels | Middle |
| Signal | Crest factor: 1.0 |



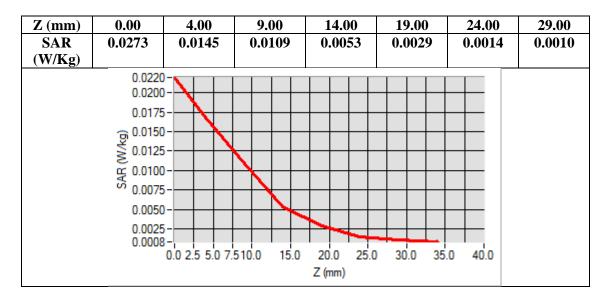
Maximum location: X=23.00, Y=24.00

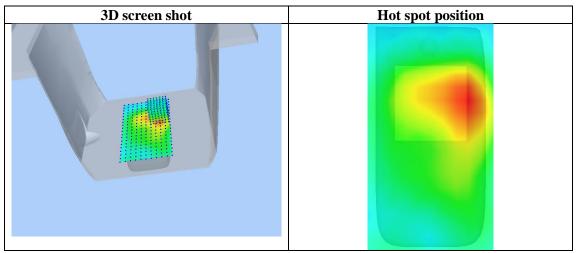
SAR Peak: 0.02 W/kg

| SAR 10g (W/Kg) | 0.006298 |
|----------------|----------|
| SAR 1g (W/Kg) | 0.013208 |











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Repeated SAR

Test Laboratory: AGC Lab Date: Aug. 15,2022

LTE Band 7 Mid- Edge 3(Bottom) (1RB#0)

DUT: Smart phone; Type: K58b

Communication System: LTE; Communication System Band: LTE Band 7; Duty Cycle:1:1; Conv.F=1.82 Frequency: 2535MHz; Medium parameters used: f = 2600 MHz; $\sigma = 1.92 \text{ mho/m}$; $\epsilon r = 41.27$; $\rho = 1000 \text{ kg/m}^3$;

Phantom section: Flat Section

Ambient temperature ($^{\circ}$): 21.7, Liquid temperature ($^{\circ}$): 21.4

SATIMO Configuration:

• Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

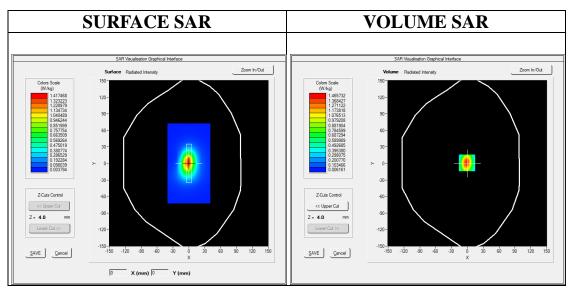
• Sensor-Surface: 4mm (Mechanical Surface Detection)

• Phantom: SAM twin phantom

Measurement SW: OpenSAR V4_02_32

Configuration/ LTE BAND 7 Mid- Edge 3(Bottom) /Area Scan: Measurement grid: dx=10mm, y=10mm Configuration/ LTE BAND 7 Mid- Edge 3(Bottom) /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

| Area Scan | surf_sam_plan.txt, h= 5.00 mm |
|-----------------|-------------------------------|
| ZoomScan | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom | Validation plane |
| Device Position | Edge 3(Bottom) |
| Band | LTE BAND 7 |
| Channels | Middle |
| Signal | OFDM (Crest factor: 1.0) |

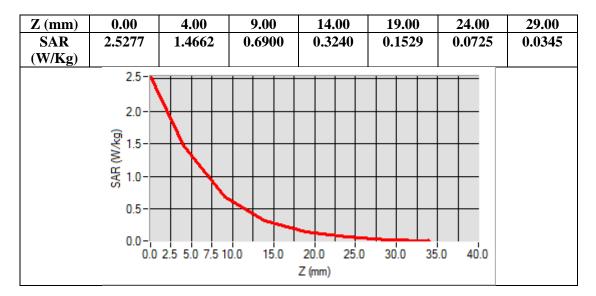


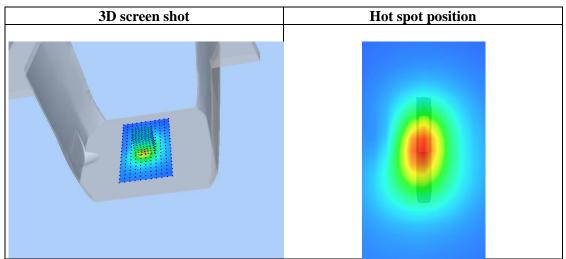
Maximum location: X=-1.00, Y=1.00 SAR Peak: 2.53 W/kg

| SAR 10g (W/Kg) | 0.606729 |
|----------------|----------|
| SAR 1g (W/Kg) | 1.342382 |







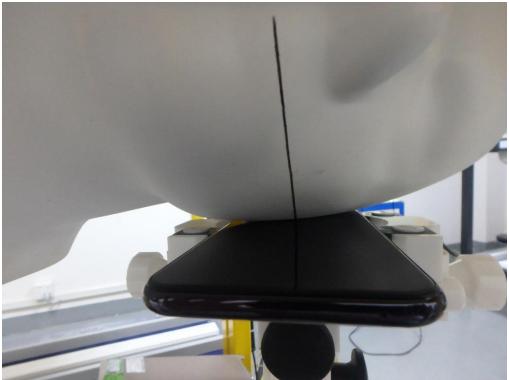




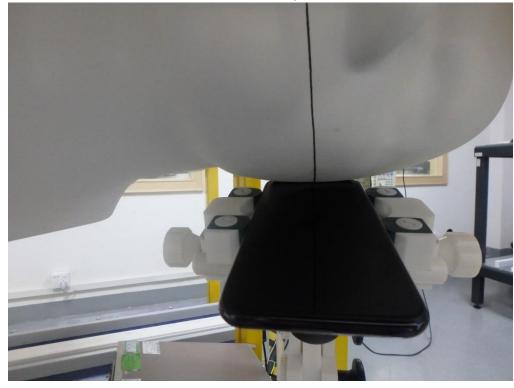
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APPENDIX C. TEST SETUP PHOTOGRAPHS

LEFT-CHEEK TOUCH



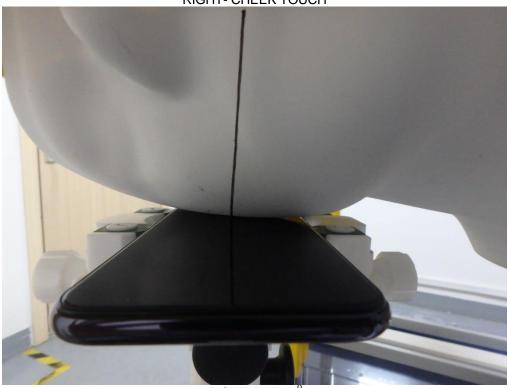
LEFT-TILT 15°



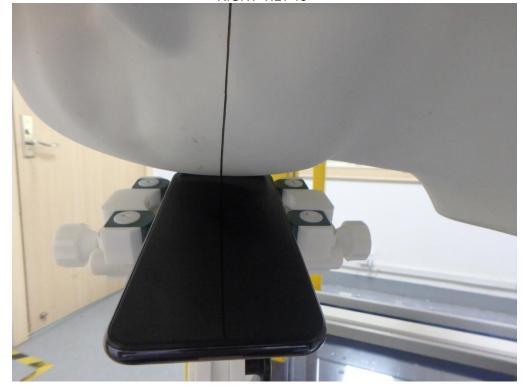




RIGHT- CHEEK TOUCH



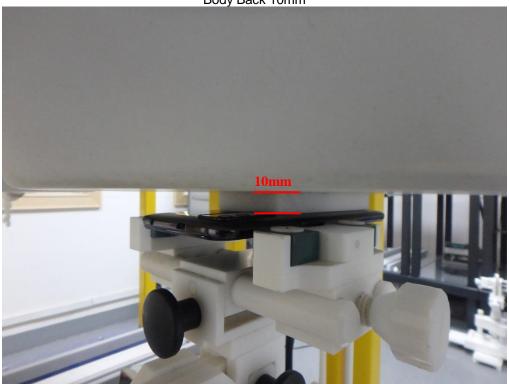








Body Back 10mm



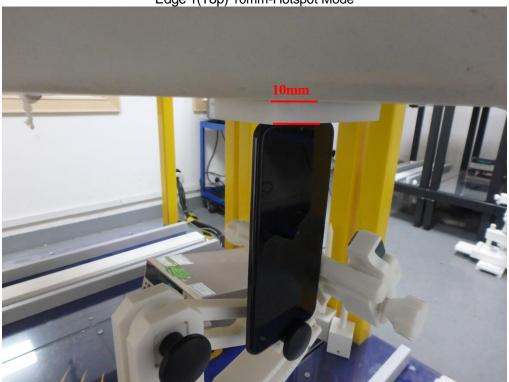






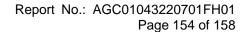


Edge 1(Top) 10mm-Hotspot Mode



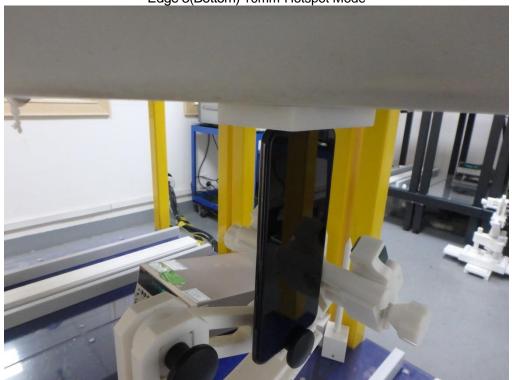




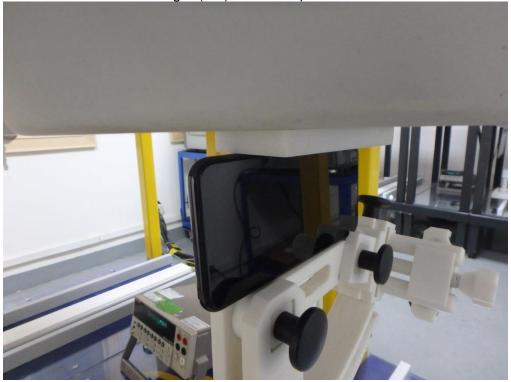




Edge 3(Bottom) 10mm-Hotspot Mode

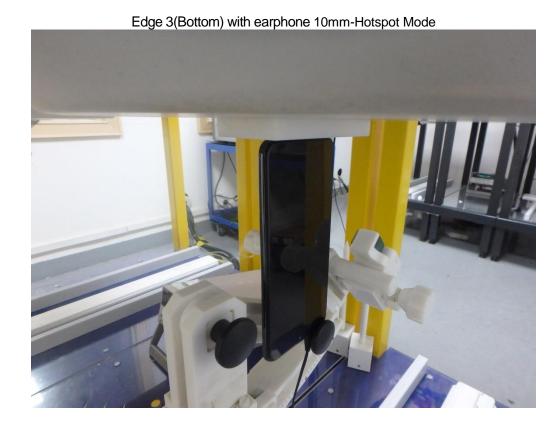








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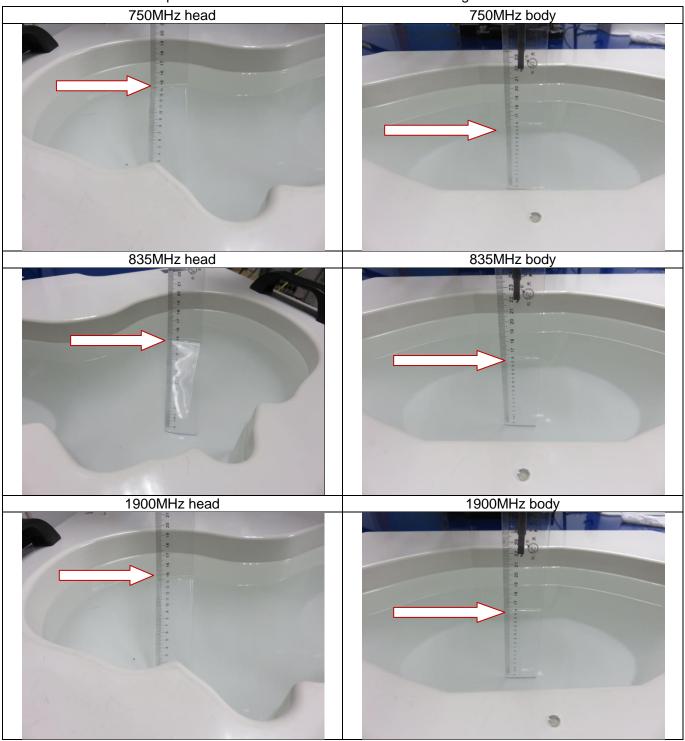


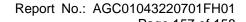


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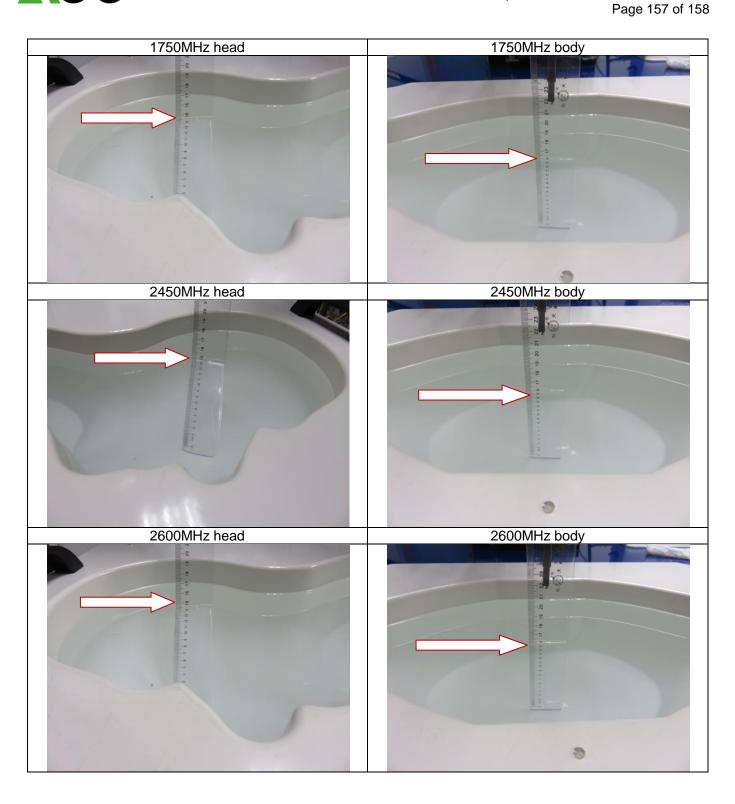
DEPTH OF THE LIQUID IN THE PHANTOM—ZOOM IN

Note: The position used in the measurement were according to IEEE 1528-2013











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APPENDIX D. CALIBRATION DATA

Refer to Attached files.

----END OF REPORT----



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) 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.