



# TEST REPORT

**Applicant** : DIGITAL MATTER EMBEDDED SOUTH AFRICA  
**Address** : Oval, St Georges Block, Cnr Meadowbrook Lane and Sloane Street,  
Bryanston, Gauteng, South Africa

**Report on the submitted samples said to be:**

**Sample Name(s)** : G150-GLOBAL

**Trade Mark** : Digital Matter

**Part No.** : G150-GLOBAL

**Sample Received Date** : December 13, 2023

**Testing Period** : December 13, 2023 ~ December 18, 2023

**Date of Report** : December 18, 2023

**Testing Location** : 901, No.40 Building, Xialang Industrial Zone, Heshuikou Community,  
Matian Street, Guangming District, Shenzhen, Guangdong, China

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

TEST REQUEST	CONCLUSION
As specified by the client, to determine Lead content in the submitted sample according to US California Proposition 65.	PASS
As specified by the client, to determine Cadmium content in the submitted sample according to US California Proposition 65.	PASS
As specified by the client, to determine phthalates content in the submitted sample according to US California Proposition 65.	PASS

Signed for and on behalf of LCS

Terry Luo



**Sample description:**

- |                         |                               |
|-------------------------|-------------------------------|
| (1) Grey plastic sheet  | (5) Black plastic sheet       |
| (2) Silver metal screw  | (6) Black soft plastic        |
| (3) Black plastic sheet | (7) Black plastic wire sheath |
| (4) White label         |                               |

**1. Lead and Cadmium content**

Test method: With reference to EN1122:2001, CPSC-CH-E1001-08.3 or CPSC-CH-E1002-08.3, by acid digestion and analysis was performed by inductively coupled plasma optical emission spectrometer (ICP-OES) or atomic absorption spectrometer (AAS).

Test result(s):

Test Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)					Limit (mg/kg)
		(1)	(2)	(3)	(4)	(5)	
Lead(Pb) Content	5	N.D.	N.D.	N.D.	N.D.	N.D.	100
Cadmium(Cd) Content	5	N.D.	N.D.	N.D.	N.D.	N.D.	300

Test Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)		Limit (mg/kg)
		(6)	(7)	
Lead(Pb) Content	5	N.D.	N.D.	100
Cadmium(Cd) Content	5	N.D.	N.D.	300

**2. Phthalates content**

Test method: With reference to CPSC-CH-C1001-09.4, by solvent extraction and analysis was performed by gas chromatography-mass spectrometer (GC-MS).

Test result(s):

Test Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)					Limit (mg/kg)
		(1)	(3)	(4)	(5)	(6)	
Dibutyl Phthalate (DBP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisodecyl Phthalate (DIDP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Di-n-hexyl Phthalate (DnHP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisononyl Phthalate(DINP)	50	N.D.	N.D.	N.D.	N.D.	N.D.	1000





Test Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		(7)	
Dibutyl Phthalate (DBP)	50	N.D.	1000
Benzylbutyl Phthalate (BBP)	50	N.D.	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	50	N.D.	1000
Diisodecyl Phthalate (DIDP)	50	N.D.	1000
Di-n-hexyl Phthalate (DnHP)	50	N.D.	1000
Diisononyl Phthalate(DINP)	50	N.D.	1000

## Note:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg = milligram

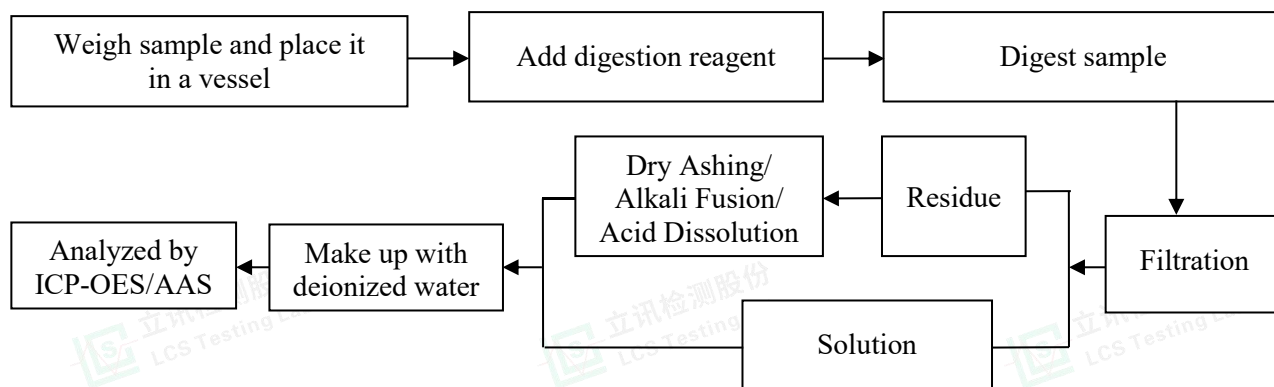
- As specified by the client, the limit lead base on the Case No. CIV 1104003, the limit cadmium base on the Case No. RG-10-514803, the limit DBP, BBP, DEHP, DIDP, DnHP and DINP base on the Case No.114CV267501.



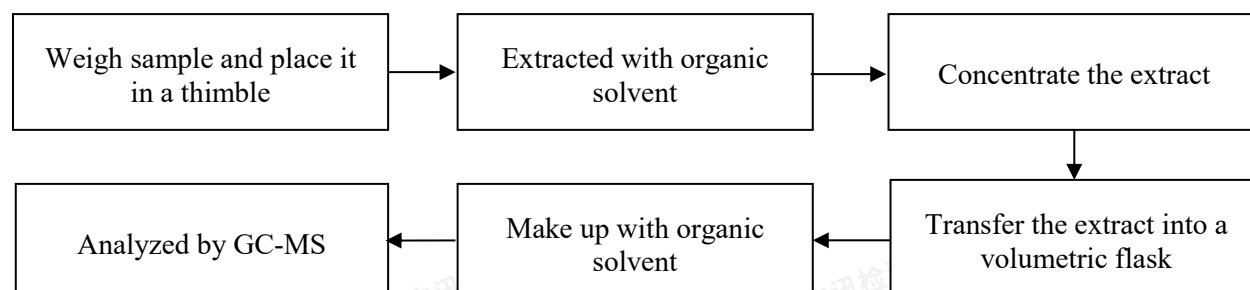


## Test Process

### 1. Lead(Pb) & Cadmium(Cd)

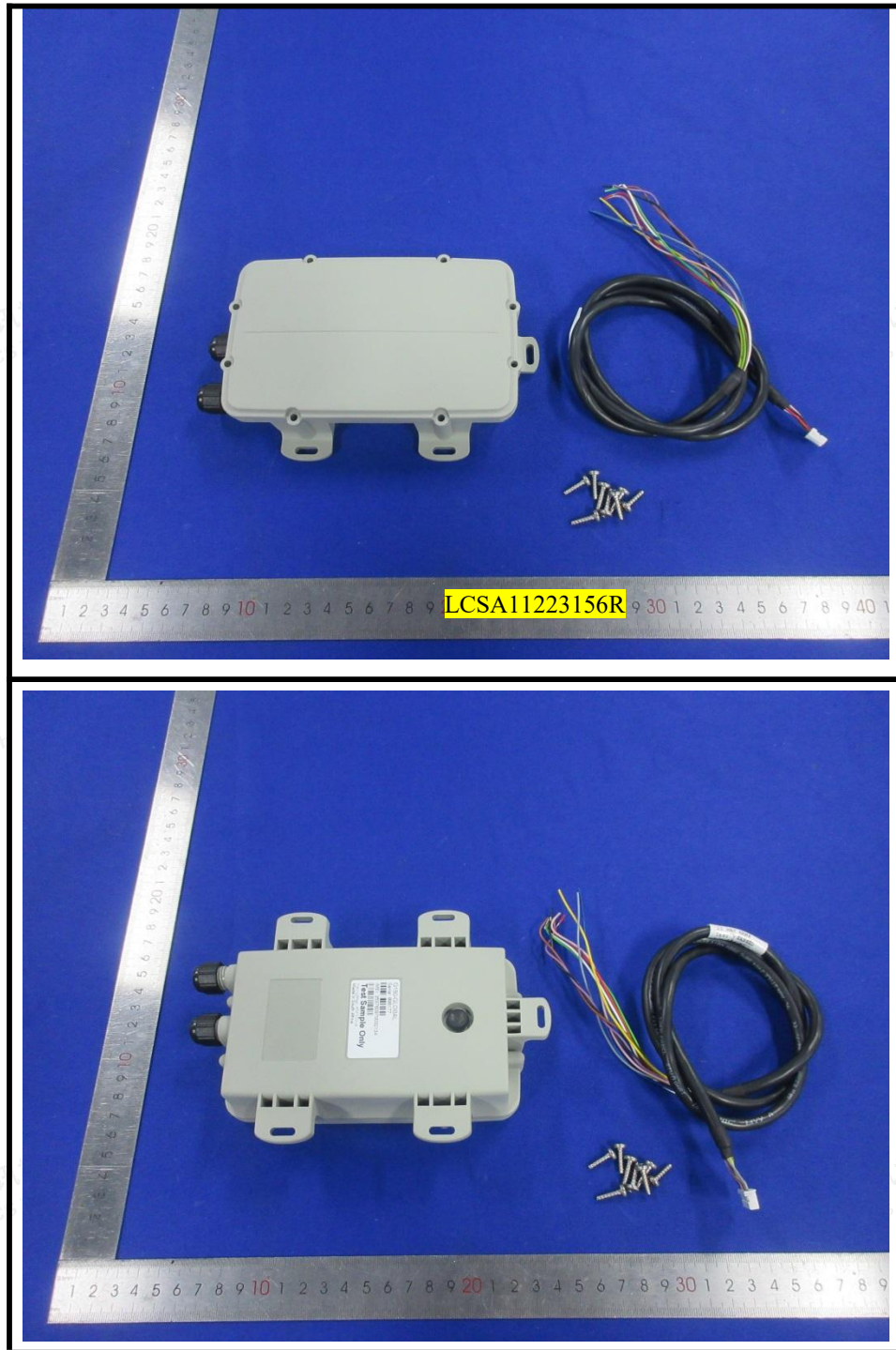


### 2. Phthalates

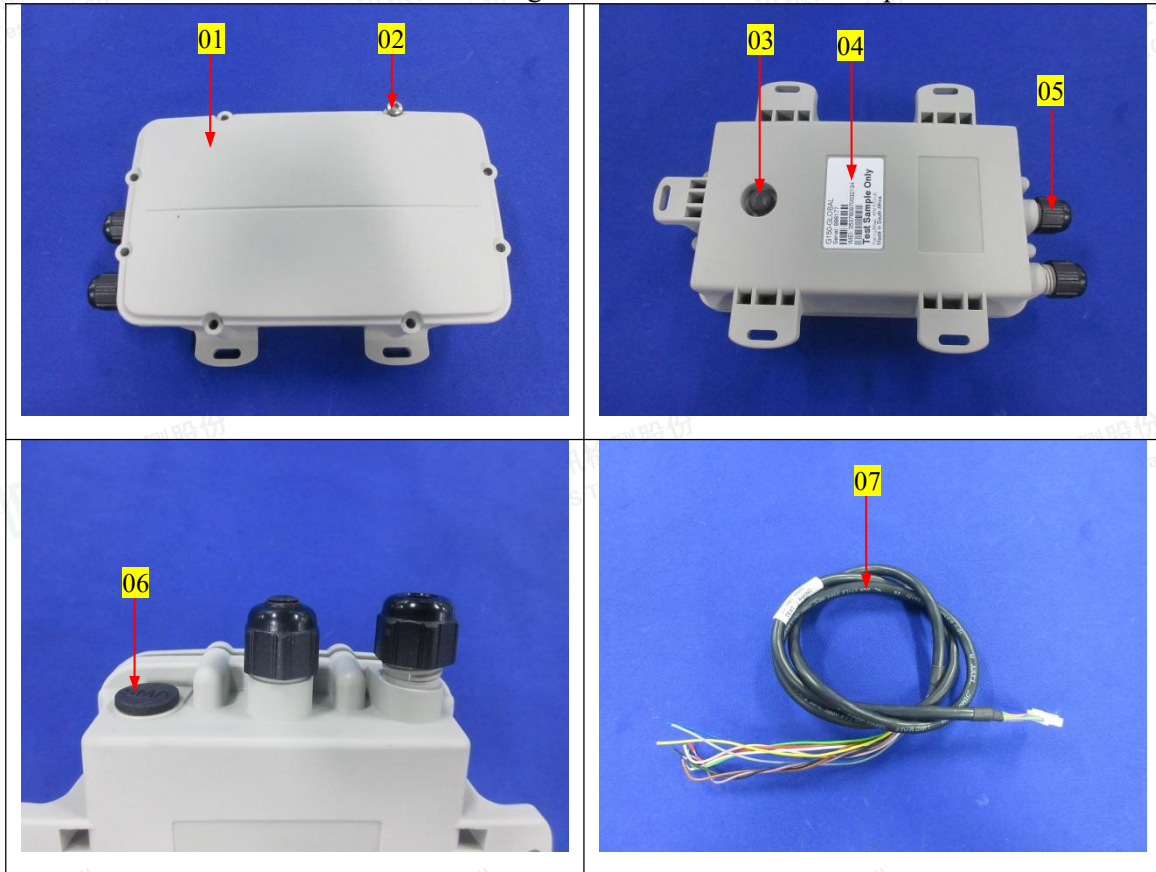




## The photo of the sample





**Statement:**

1. The test report is invalid without the signature of the approver and the special seal for the company's report;
2. The company name, address and sample information shown on the report were provided by the applicant who should be responsible for the authenticity which are not verified by LCS;
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\*\*\* End of Report \*\*\*

