



Test Report

Applicant : Shenzhen Jiawei Hengxin Technology Co., Ltd.
Address : No. 49 Floor 4 Building 6, Education North Road,
Gaoqiao Community, Pingdi Street, Longgang Dist., Shenzhen, China
Manufacturer : Shenzhen Jiawei Hengxin Technology Co., Ltd.
Address : No. 49 Floor 4 Building 6, Education North Road,
Gaoqiao Community, Pingdi Street, Longgang Dist., Shenzhen, China
The submitted sample and sample information was/were submitted and identified by/on the behalf of the client
Sample name : car battery tester
BK100, BK200, BK300, BK400, BK500, BK600, BK700, BK800,
BK900, BK1000, KW208, KW210, KW600, KW650, KW510, KW681,
Sample Model : KW710, KW720, KW730, KW740, KW750, KW760, KW770, KW780,
KW790, FP208, FP210, FP600, FP650, FP510, FP710, FP681, FP720,
FP730, FP740, FP750, FP760, FP770, FP780, FP790
Trademark : **KONNWEI**[®]

TEST INFORMATION

Date of Receipt : 2021-08-17
Date of Test : 2021-08-17 to 2021-08-23
Issue Date : 2021-09-01

Summary of Test Results:

TESTREQUEST

A US California Proposition 65. on Lead and Cadmium content
B US California Proposition 65. on Phthalates content

CONCLUSION

Pass
Pass

Tim Chen

Test/Witness Engineer



**Results:**Description for specimen:

- (1) Plastic shell
- (2) Display screen
- (3) Wire rod
- (4) Clip connector
- (5) Metal clip

A、 US California Proposition 65. on Lead and Cadmium content

Test method: With reference to US EPA 3052:1996/ EPA 3050B:1996 & US EPA 6010C:2007, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-AES)

Item	Unit	MDL	Results					Limit
			(1)	(2)	(3)	(4)	(5)	
Lead Content (Pb)	mg/kg	10	N.D.	N.D.	N.D.	N.D.	N.D.	100
Cadmium(Cd)	mg/kg	10	N.D.	N.D.	N.D.	N.D.	N.D.	300
Conclusion	/	/	Pass					/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm

**B、US California Proposition 65. on Phthalates content**

Test method: With reference to CPSC-CH-C1001-09.3, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	Unit	MDL	Results					Limit
			(1)	(2)	(3)	(4)	(5)	
Dibutyl Phthalate (DBP)	%	0.003	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Benzylbutyl Phthalate (BBP)	%	0.003	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Diisodecyl Phthalate (DIDP)	%	0.01	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Di-n-hexyl Phthalate (DnHP)	%	0.003	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Diisononyl Phthalate (DINP)	%	0.01	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Conclusion	/	/	Pass					/

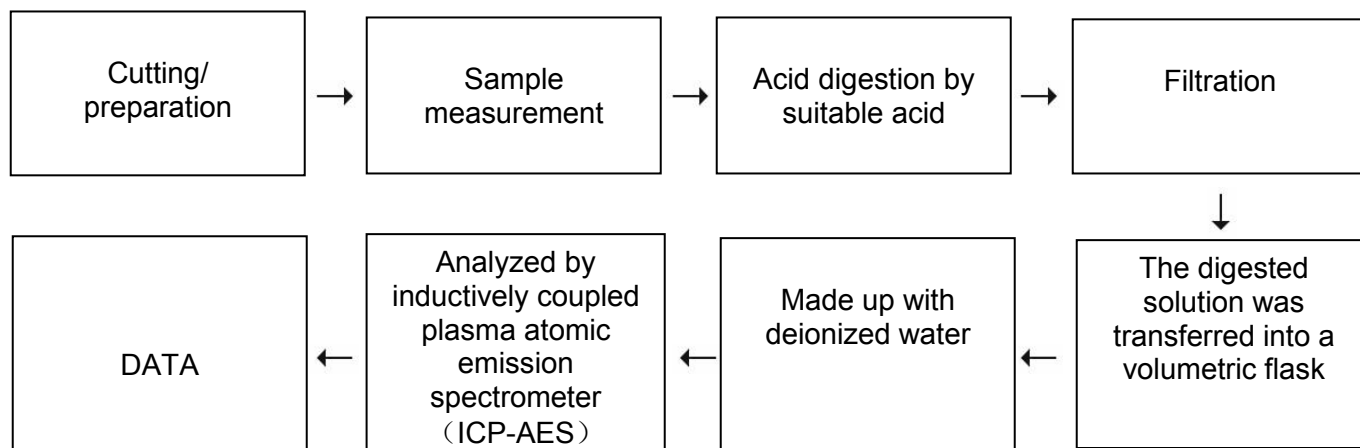
Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- 0.1% = 1000mg/kg, mg/kg = ppm
- The selection of test portions is strongly recommended by the client and the conclusion of chemical test is only for the selected portion.
- Flow chart appendix is included.
- Photo appendix is included.

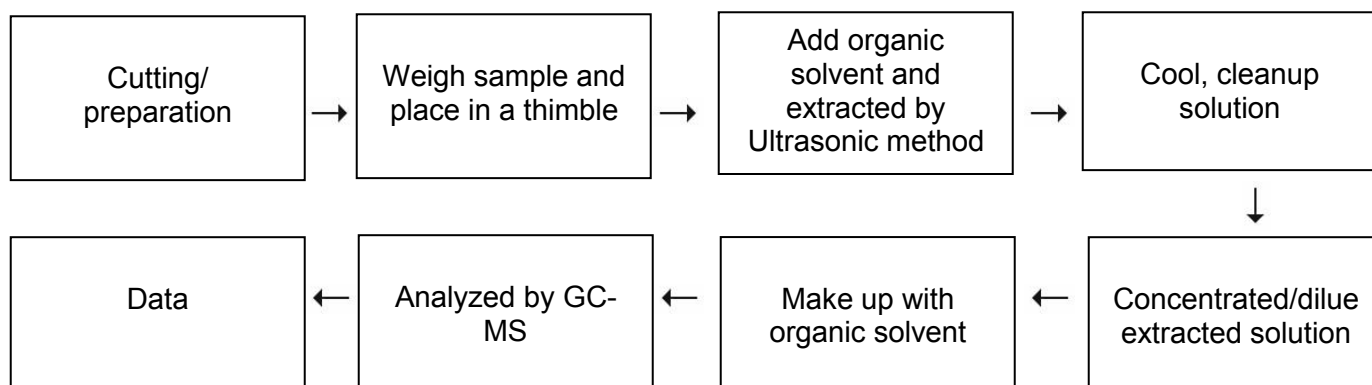


Appendix

Test flow chart for Lead and Cadmium content:



Test flow chart for Phthalates content:





Photograph of Sample









*** End of Report ***