



中国认可  
国际互认  
检测  
TESTING  
CNAS L1659

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No.SET2018-04474

# TEST REPORT

Client Name	Master Battery, S.L.
Name of product	Li- ion Battery
Manufacturer	Master Battery, S.L.
Model	See next page
Test sort	Commission Test



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To verify the authenticity of test report, please login on to the link: <http://yz.cnceic.cn>

Query No. : aY8EQK6A



Customer information	Client	Master Battery, S.L
	Address	2, Dehesa Vieja Street, La Dehesa Industrial Park, 28052, Madrid, Spain
Sample information	Name of sample	Li- ion Battery
	Model	18650, 10360, 10370, 14430, 14490, 14500, 14650, 17360, 17490, 17500, 17650, 18350, 18490, 18500, 18650, 21650, 21700, 22430, 22490, 22500, 22650, 26430, 26490, 26500, 26650, 26700, 32500, 32650, 32700
	Manufacturer	Master Battery, S.L
Test information	Sample received	Apr. 19, 2018
	Testing date	Apr. 19, 2018~ Apr. 25, 2018
	Test sort	Commission Test
	Requested/item	Cr、 Cd、 Hg、 Pb、 Br
	Standard/Foundation	With reference to IEC62321-3-1:2013, screening by X-ray fluorescence spectrometry (XRF)
	Conclusion	See test result page(s).
Remark	----	



Tested By: *Yangsu Ping*      Checked By: *Kuangweidong*      Approved By: *Sifeifei*

Date: Apr. 26, 2018      Date: Apr. 26, 2018      Date: Apr. 26, 2018

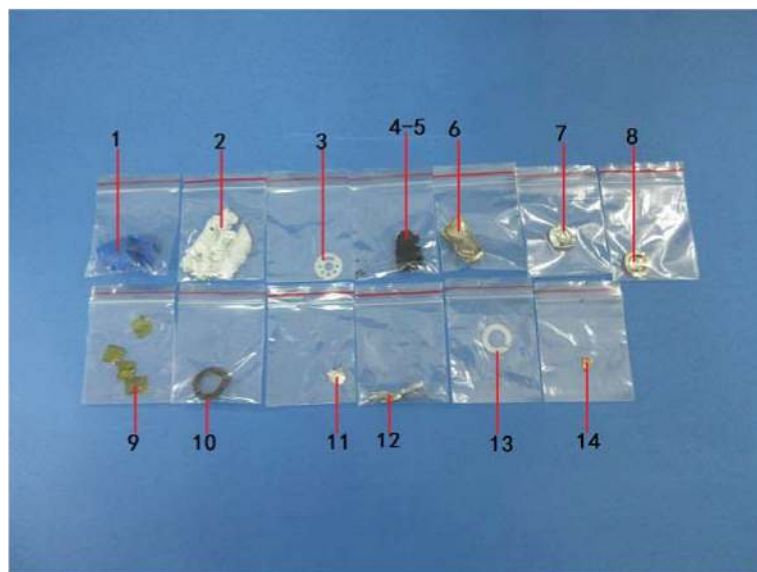


## Tested components:

SAMPLE No.	COMPONENTS	COLOR AND MATERIAL	TEST ITEM
1.	Li- ion Battery	Blue plastic outer jacket	Cr、 Cd、 Hg、 Pb、 Br
2.		White plastic tape	
3.		White plastic ring	
4.		Silvery metal foil	
5.		Black powder	
6.		Silvery metal shell	
7.		Silvery metal sheet	
8.		Silvery metal ring	
9.		Yellow plastic tape	
10.		Black plastic ring	
11.		Silvery metal sheet	
12.		Silvery metal sheet	
13.		White plastic ring	
14.		Coppery metal foil	



Sample photo:



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## Test result:

No.	SAMPLE CONCENTRATION (mg/kg)	TESTING ITEM				
		Cr	Cd	Pb	Hg	Br
	MDL	20	20	20	20	20
1		N.D.	N.D.	N.D.	N.D.	N.D.
2		N.D.	N.D.	N.D.	N.D.	N.D.
3		N.D.	N.D.	N.D.	N.D.	N.D.
4		N.D.	N.D.	N.D.	N.D.	N.D.
5		N.D.	N.D.	N.D.	N.D.	N.D.
6		49	N.D.	N.D.	N.D.	N.D.
7		N.D.	N.D.	N.D.	N.D.	N.D.
8		362	N.D.	N.D.	N.D.	N.D.
9		N.D.	N.D.	N.D.	N.D.	N.D.
10		N.D.	N.D.	N.D.	N.D.	N.D.
11		N.D.	N.D.	N.D.	N.D.	N.D.
12		N.D.	N.D.	N.D.	N.D.	N.D.
13		N.D.	N.D.	N.D.	N.D.	N.D.
14		N.D.	N.D.	N.D.	N.D.	N.D.

## Note:

-mg/kg=ppm

-MDL = Method Detection Limit

-N.D. = Not Detected(<MDL)



## List of apparatus:

No.	Name	Model	Calibration Valid Date	USE(√)
1	XRF	EDX1800B	2019/04/25	√

\*\*\*\*\* END OF REPORT \*\*\*\*\*

## STATEMENT

1. The test report is invalid without stamp of laboratory.
2. The test report is invalid without signature of person(s) testing and authorizing.
3. The test report is invalid if erased and corrected.
4. Test results of the report is valid to the test samples if sampling by client.
5. “☆” item to be outside the scope of authorized by CNAS.
6. The test report shall not be reproduced except in full, without written approval of the laboratory.
7. If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.