## **Test Report**

Report No. RLSZE001443370001

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# ApplicantSICHUAN HISUN BATTERY CO.,LTD.AddressFUHUAN ROAD,WEST ZONE OF FENGGU TOWN,MIANYANG CITY,<br/>SICHUAN,P.R.CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name	镍氢蓄电池
Part No.	Ni-MH
Sample Received Date	Oct. 8, 2012
Testing Period	Oct. 8, 2012 to Oct. 10, 2012

**Test Requested** 

According to the requirement of 2006/66/EC, to test Lead(Pb), Cadmium(Cd), Mercury(Hg) in the submitted sample(s).

#### **Test Method**

Tested Item(s)	Test Method	Measured Equipment(s)	MDL
Lead (Pb)	Refer to US EPA 3052:1996	ICP-OES	0.0002%
Cadmium (Cd)	Refer to US EPA 3052:1996	ICP-OES	0.0002%
Mercury (Hg)	Refer to US EPA 3052:1996	ICP-OES	0.00005%



#### Test Result(s)

Please refer to the following page(s).

Conclusion

The test results show that the submitted sample complies with the requirement of EU Directive 2006/66/EC.



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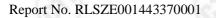
华测检测

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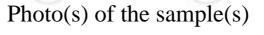
Tested Item(s)		100	Result	
Lead (Pb)			N.D.	
Cadmium (Cd)	<u> </u>	( )	N.D.	
Mercury (Hg) N.D.				
'ested Sample/	Part Description M	fixed test, all parts(Battery)		
lote: -M	DL = Method Detection	n Limit		
-N.	D. = Not Detected ( <m< td=""><td>IDL)</td><td></td></m<>	IDL)		
emark: Ac	cording to EU Directiv	ve 2006/66/EC		
1.V	Vithout prejudice to d	irective 2000/53/EC, Membe	er States shall prohibit the	
l	placing on the market	of :		
(	a)all batteries or accu	mulators, whether or not in	corporated into appliances,	
t	hat contain more than	n 0.0005% of mercury by we	eight.	
(	b)portable batteries o	or accumulators, including th	nose incorporated into	
	appliances, that contai	in more than 0.002% of cadı	nium by weight.	
	-	t in paragraph 1(a) shall not	apply to button cells with a	
	nercury content of no	more than 2% by weight.		
	-	t in paragraph 1(b) shall not	apply to portable batteries	
	and accumulators inte			
		rm systems, including emerg	ency lighting;	
	(b)medical equipment			
	(c)cordless power tools			
		s and button cells containing		
S	hall be marked with t	the chemical symbol for the r	metal concerned: Pb.	
est Process				
	e and place it in a	Add digestion reagent	Digest sample in microway	
microwave	digestion vessel			
		(6)	$(\mathbf{C})$	
		Dry Ashing/	Residue	
	7	Alkali Fusion/	Filtration	
Analyzed by	Make up with	Acid Dissolution		
ICP-OES	deionized water			
S		Solution		





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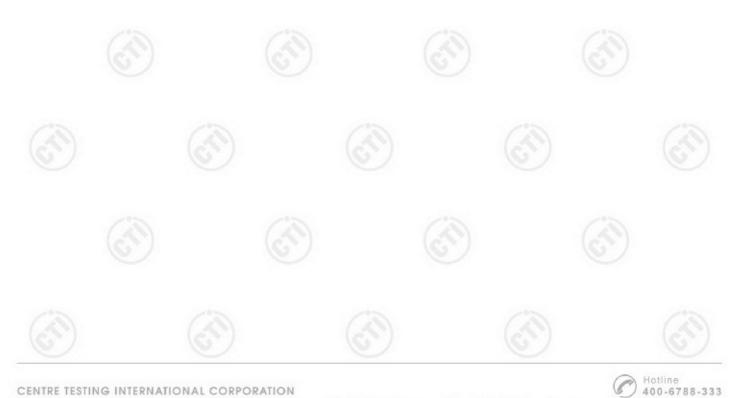






\*\*\* End of Report \*\*\*

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