



Test Report

Report No.: CCL241226106E

Report Date: Dec. 31, 2024

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Applicant :

Address :

The Submitted Sample Said To Be

Sample Name : AAA Carbon based battery

Type No. : R03P

Lot No. : 202806

Date of Sample Received : Dec. 26, 2024

Test Period : Dec. 26, 2024 ~ Dec. 31, 2024

Test Conducted : As requested by the applicant, refer to following page(s) for details.

Executive Summary:

Tested sample(s)	Test Standard	Conclusion
Tested components of submitted sample	Regulation (EU) 2023/1542, amendment Directive 2008/98/EC and Regulation (EU) 2019/1020 – Heavy Metals in batteries and waste batteries	Pass

Signed for and on behalf of
Compliance Control Lab (Dongguan) Co., Ltd.

Prepared by: 
Nell

Reviewed by: 
Peng

Approved by: 
Benser



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Test Results:

Regulation (EU) 2023/1542, amendment Directive 2008/98/EC and Regulation (EU) 2019/1020 – Heavy Metals in batteries and waste batteries

Test Method: 1) to refer to IEC 62321-5: 2013, determine the Cadmium, Lead content by ICP-OES;
2) to refer to IEC 62321-4:2013+AMD1:2017, determine the Mercury content by ICP-OES.

Test Items	Unit	RL	Limit	Test result
				1
Total Cadmium(Cd)	%	0.0001	0.0020	N.D.
Total Mercury(Hg)	%	0.0001	0.0005	N.D.
Total Lead(Pb)	%	0.0001	0.01 [#]	N.D.

Note:

1. % = denotes percentage by weight.
2. RL = report limit
3. N.D.= not detected(less than RL)
4. # = denotes according to Regulation (EU) 2023/1542, amendment Directive 2008/98/EC and Regulation (EU) 2019/1020, batteries, accumulators and button cells containing more than 0.004% Lead shall be marked with the chemical symbol.

Tested Materials:

No.	Description
1	Battery

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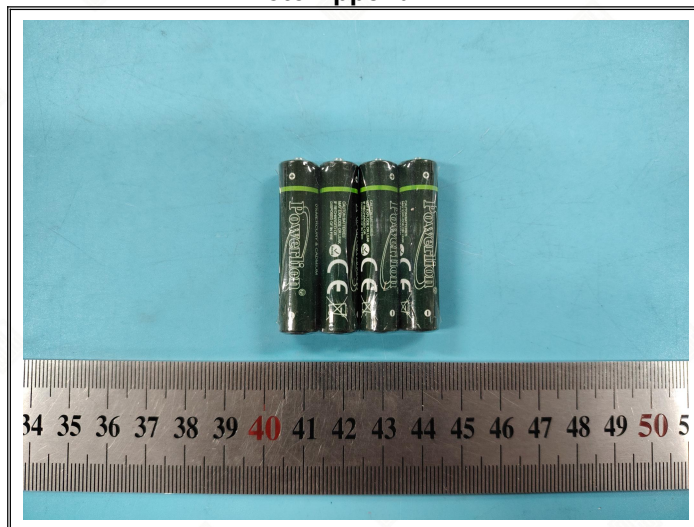
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Photo Appendix



*** End of Report ***

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