

TEST REPORT

Applicant: MID OCEAN BRANDS B.V.
UNIT 711-716 7/F TOWER A
83 KING LAM STREET
CHEUNG SHA WAN KOWLOON
HONG KONG

Number: HKGH03314160

Date: Dec 17, 2025

Attn: DEREK HUI

Sample and Information provided by customer :

Item Name : **ANC foldable headphone**

Item No. : **MO2275-06/4100116440**

Quantity : 3pieces

Vendor : 110075

Country of Origin : China

For and on behalf of :
Intertek Testing Services HK Ltd.



Dorothy M.Y. Lau
Vice President



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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) RoHS Directive (2011/65/EU) - Chemical test	Pass

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <https://intertekhk.qrd.by/decision-rule-doc..>

If decision rule already inhered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "∞" was shown as above table.



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(1) RoHS Chemical Test

(A) Test Result Summary:

Testing Item	Result		
	(1)	(2)	(3)
Cadmium (Cd) Content (mg/kg)	ND	ND	ND
Lead (Pb) Content (mg/kg)	72	45	30

Testing Item	Result	
	(4)	(5)
Cadmium (Cd) Content (mg/kg)	ND	ND
Lead (Pb) Content (mg/kg)	28	42

mg/kg = milligram per kilogram = ppm
ND = Not detected
NA = Not applicable

(B) RoHS Requirement:

Restricted Substances	Limits
Cadmium (Cd)	0.01% (100 ppm)
Lead (Pb)	0.1% (1000 ppm)

The above limits were quoted from Annex II of 2011/65/EU.

(C) Test Method:

Testing Item	Testing Method	Reporting Limit
Cadmium (Cd) Content	With reference to IEC 62321-5 edition 1.0 : 2013, by acid digestion and determined by ICP-OES	10 mg/kg
Lead (Pb) Content	With reference to IEC 62321-5 edition 1.0 : 2013, by acid digestion and determined by ICP-OES	10 mg/kg



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Tested components:

- (1) Solder (left solder on speaker(left), right solder on speaker(left)) .
- (2) Solder (left solder on speaker(right), right solder on speaker(right)) .
- (3) Solder (solder RM+ on PCB, solder RM- on PCB) .
- (4) Solder (solder R+ on PCB, solder R- on PCB) .
- (5) Solder (solder B+ on PCB, solder B- on PCB) .

Date sample received : Dec 10, 2025

Testing period : Dec 10, 2025 to Dec 16, 2025



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End of report

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