

Test Report

NUMBER : TSNH00385746

Applicant : Beijing Smartmi Electronic Technology Co., Ltd.
Room 201-203, Unit 6, Building A, No. 66, Zhufang Road,
Qinghe, Haidian District, 100085 Beijing, China
Attn : Lin Feipeng

Date : Aug 10, 2021

ISTA 6 - Amazon.com – SIOC - A Test Report_External VERSION DATE: 5/9/2018

ITEM INFORMATION

Vendor/Seller Name: --.

ASIN: --.

Item: Xiaomi Smart Air Purifier 4 Lite, AC-M17-SC.

Certification Passed:

- Pass: Tier 1- Frustration Free Packaging (FFP)
- Pass: Tier 2- Ships in Own Container (SIOC)
- Fail: Tier 3- Enforced Over Box (EOB)

LAB INFORMATION

Testing Lab: Intertek Testing Services (Tianjin) Ltd.

Location: Block B, No.7, Guiyuan Road, Huayuan Hi-Tech Park, Tianjin, China 300084

Date of Test: 07/30/2021

ISTA Member/ Lab Tech: ST- 10137/ Grace Kang

TEST RESULTS

Tested Item Summary		
Number of Samples Tested	Number of Samples Passed	Number of Samples Failed
1	1	0

To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Senior Manager



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Post Test Comments:

Overview	The package Passed the packaging test criteria with no visible damage noted per ISTA 6-Amazon.com-SIOC-Type A.
Product Condition	All unassembled components from Xiaomi Smart Air Purifier 4 Lite inside the carton box were not damaged after testing. And no function abnormality on the product.
Packaging Condition	The packaging materials inside the carton box are not damaged after testing.

LAB TEST REQUEST {filled out by requestor}

Test Requestor	Beijing Smartmi Electronic Technology Co., Ltd.
Project Name	ISTA 6-Amazon.com-SIOC - Type A
Submission Date	07/29/2021
Due Date	08/06/2021

ASIN	Manufacturer	Description
--	Beijing Smartmi Electronic Technology Co., Ltd.	Xiaomi Smart Air Purifier 4 Lite

Package Dimension	Actual dims and girth measured by lab: 24-1/4"L x 11-3/4"W x 11-1/2"H and 70-3/4"
Package Weight	Actual weight by lab: 13.18 lb
Classification 1	SIOC
Classification 2	Parcel
Test Type	ISTA 6 –Amazon.com SIOC - A
Fragile/Non-Fragile	Non-Fragile
Value Add Packaging (VAP)	Yes
Value Add Packaging (VAP) Info	Material specifications: Polybag,Foam
Total Test Samples	1 unit
Additional Notes	N/A



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PRE-TEST INSPECTION {filled out by lab}

Product Condition	Package was not opened before testing to review product.
Package Condition	Package was not opened before testing and the carton box was in good condition
Package Condition before testing	<input checked="" type="checkbox"/> ORIGINAL as arrived in the lab for testing <input type="checkbox"/> NEW re-packaged with new materials before testing
Corrugated Info (Box Cert if available)	Box Cert: N/A Actual BST by lab: 156 PSI, D/W
Dunnage Info	Polybag,Foam
Additional Notes	N/A






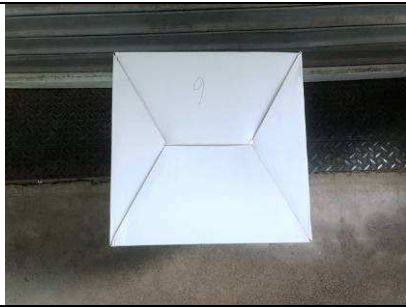




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PRE-TEST PICTURES

Six sides of the ASIN package should be numbered and photographed. If a box cert is present it should be taken and recorded. Isometric picture views should be taken as called out below. Pictures of special call outs and or damage should have description of location and detailed information in the text box below the picture.

		
<p>Side 1</p>	<p>Side 2</p>	<p>Side 3</p>
		
<p>Side 4</p>	<p>Side 5</p>	<p>Side 6</p>
<p>NA</p>		
<p>Box Cert (If Applicable)</p>	<p>ISO #1 Sides 1/2/5</p>	<p>ISO #2 Sides 3/4/6</p>

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TEST DETAIL

Items in black were completed and values updated.

Test	Value	P/F	P/F	P/F	P/F	P/F	OBSERVATIONS
BLOCK 1:Temp and Humidity	27°C, 65%RH						Ambient Lab Temp 12+ hours
BLOCK 2: Drop 1-7	18 INCHES	P	NA	NA	NA	NA	
BLOCK 2: Drop 8	36 INCHES	P	NA	NA	NA	NA	Face 3
BLOCK 2: Drop 9	18 INCHES	P	NA	NA	NA	NA	Face 3
BLOCK 12: Vib with Top Load Face 3	100 Lbs.	P	NA	NA	NA	NA	
BLOCK 12: Vib with Top Load Face 4	95 Lbs.	P	NA	NA	NA	NA	
BLOCK 12: Vib with Top Load Face 6	40 Lbs.	P	NA	NA	NA	NA	
BLOCK 12: Vib Face 3 (Pick-Up Truck)	0 Lbs.	P	NA	NA	NA	NA	
BLOCK 15: Drop 10-15	18 INCHES	P	NA	NA	NA	NA	
BLOCK 15: Drop 16	36 INCHES	P	NA	NA	NA	NA	Face Dropped 6
BLOCK 15: Drop 17	18 INCHES	P	NA	NA	NA	NA	Hazard Drop on Face 3
BLOCK 21: Rotational Edge Drop	Pass/fail	NA	NA	NA	NA	NA	
BLOCK 22: Full Rotational Flat Drop	Pass/fail	NA	NA	NA	NA	NA	
BLOCK 23: Bridge Impact	Pass/fail	NA	NA	NA	NA	NA	
BLOCK 24: Concentrated Edge Impact	Pass/fail	NA	NA	NA	NA	NA	
BLOCK 25: Leak Test	Pass/fail	NA	NA	NA	NA	NA	









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TEST PICTURES


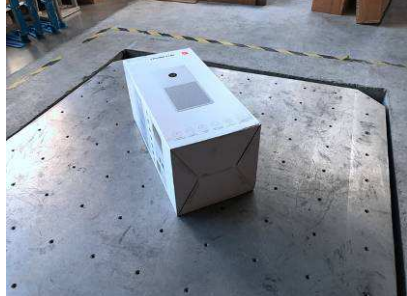
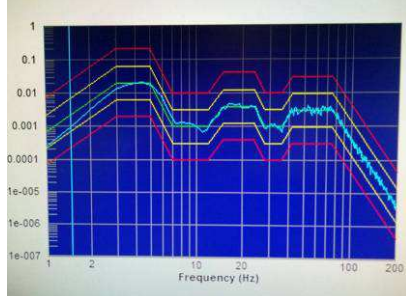


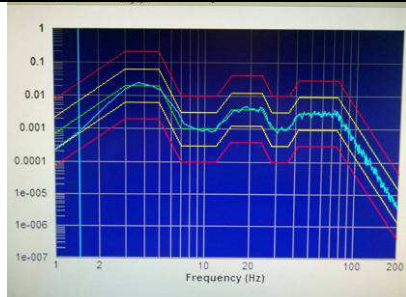


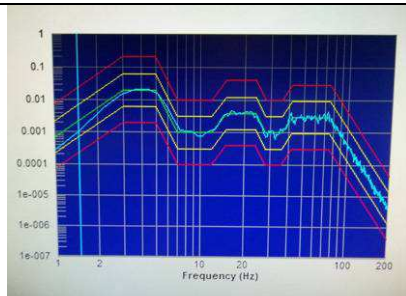
Pictures should be taken of each block test set up along with a post picture taken of the item at the end of each test block. Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.

		<p>NA</p>
<p>Block 2 Drop 1-7 Test Set Up</p>	<p>Block 2 Drop 1-7 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 2 Drop 8 Test Set Up</p>	<p>Block 2 Drop 8 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 2 Drop 9 Test Set Up</p>	<p>Block 2 Drop 9 Post Test Item Picture</p>	<p>Extra #</p>

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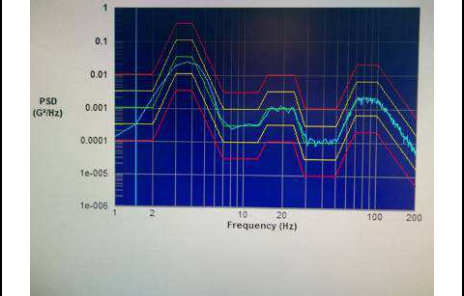




TEST PICTURES {continued}

		
<p>Block 12 Face 3 Test Set up</p>	<p>Block 12 Face 3 Post Test Item Picture</p>	<p>Block 12 Face 3 Test Vibration Profile</p>
		
<p>Block 12 Face 4 Test Set up</p>	<p>Block 12 Face 4 Post Test Item Picture</p>	<p>Block 12 Face 4 Test Vibration Profile</p>
		
<p>Block 12 Face 6 Test Set up</p>	<p>Block 12 Face 6 Post Test Item Picture</p>	<p>Block 12 Face 6 Test Vibration Profile</p>

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TEST PICTURES {continued}

		
<p>Block 12 Face 3 (Pick-Up) Test Set up</p>	<p>Block 12 Face 3 Post Test Item Picture</p>	<p>Block 12 Face 3 Test Vibration Profile</p>
		<p>NA</p>
<p>Block 15 Drop 10-15 Test Set Up</p>	<p>Block 15 Drop 10-15 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 15 Drop 16 Test Set Up</p>	<p>Block 15 Drop 16 Post Test Item Picture</p>	<p>Extra #</p>

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TEST PICTURES {continued}


		NA
Block 15 Drop 17 Test Set Up	Block 15 Drop 17 Post Test Item Picture	Extra #

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POST TEST PICTURES

Isometric views of the box should be taken as called out in first two picture spots. An exploded BOM view should be added to the third slot. Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.

		<p>See Extra #01-06</p>
<p>ISO #1 Sides 1/2/5</p>	<p>ISO #2 Sides 3/4/6</p>	<p>Exploded BOM View</p>
		
<p>Extra #01</p>	<p>Extra #02</p>	<p>Extra #03</p>
		
<p>Extra #04</p>	<p>Extra #05</p>	<p>Extra #06</p>

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POST TEST PICTURES {continued}

Packaging Material Details {filled out by lab}

Part	Component	Dimensions (in.)	Density (kg/m)	Weight	Thickness
1	Foam(x2)	12" L x 11-1/4" W x 5-1/4" H	/	/	/
2	Foam	11-1/4" L x 11-1/4" W x 4-1/4" H	/	/	/
3	Polybag	32-1/4" L x 19-1/4" W	/	/	0.002 in
4	Polybag	9" L x 5-3/4" W	/	/	0.001 in

END OF REPORT

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