



MT-INSPECTION

# Final Random Inspection Report

Report No.: MT-20260417-002

## GENERAL SUMMARY:

Client:	/
PO No.:	/
Item No.:	Pigment Tube
Product Name:	Pigment Tube
Quantity:	236544pcs
Inspection location:	Gucheng County, Hengshui City, Hebei Province
Supplier:	Hebei Taibo Packaging Materials Technology Co., Ltd.
Date of inspection:	April 17, 2026



## OVERALL CONCLUSION:

Inspection criteria	Passed	Failed	Pending	Comments
Quantity available:	×	-	-	
Product Conformity:	-	-	×	Remark 1
Workmanship:	-	×	-	Remark 5
Test and measurement:	-	-	×	Remark 2
Labeling:	-	-	×	Remark 3
Packing and shipping mark:	-	-	×	Remark 3,4,6
<b>Result:</b>	<input type="checkbox"/> <b>Acceptable</b>		<input checked="" type="checkbox"/> <b>Reject</b>	<input type="checkbox"/> <b>Pending</b>

## SPECIAL REMARK:

1. There's one approved sample providing for reference during inspection
2. The factory could not agree to do carton drop test during inspection.
3. No shipping mark and labels spec. available for comparison on site.
4. No packing method spec. available for comparison on site.
5. Selected 800pcs/10cartons samples for inspection, found 56pcs major defect and 228pcs minor defect, for the defects found during inspection, the inspector had already shown to the factory and requested to replace these defects.
6. The sealing method at the bottom of the inner box is incorrect. Please refer to the picture.





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## AVAILABLE QUANTITY:

Order No.	Item No.	Order Qty		Packed		Not finished		Not packed		Inspect Qty	
		pcs	ctn	pcs	ctn	pcs	ctn	pcs	ctn	pcs	ctn
-	Pigment Tube	236544	96	236544	96	0	0	0	0	800	10
<b>Total:</b>		<b>236544</b>	<b>96</b>	<b>236544</b>	<b>96</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800</b>	<b>10</b>

Lot Size	General Inspection Levels			Special Inspection Levels			
	I	II	III	S1	S2	S3	S4
2 to 8	A	A	B	A	A	A	A
9 to 15	A	B	C	A	A	A	A
16 to 25	B	C	D	A	A	B	B
26 to 50	C	D	E	A	B	B	C
51 to 90	C	E	F	B	B	C	C
91 to 150	D	F	G	B	B	C	D
151 to 280	E	G	H	B	C	D	E
281 to 500	F	H	J	B	C	D	E
501 to 1,200	G	J	K	C	C	E	F
1,201 to 3,200	H	K	L	C	D	E	G
3,201 to 10,000	J	L	M	C	D	F	G
10,001 to 35,000	K	M	N	C	D	F	H
35,001 to 150,000	L	N	P	D	E	G	J
150,001 to 500,000	M	P	Q	D	E	G	J
500,001 and over	N	Q	R	D	E	H	K

## Single sampling plans for normal inspection

Sample Size Code Letter	Sample Size	Acceptable Quality Levels (Normal Inspection)																						
		0.065		0.10		0.15		0.25		0.40		0.65		1.0		1.5		2.5		4.0		6.5		
		Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	Ac	Re	
A	2																						0	1
B	3																							
C	5																							
D	8																							
E	13																							
F	20																							
G	32																							
H	50																							
J	80																							
K	125																							
L	200	0	1	0	1																			
M	315																							
N	500																							
P	800	1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22							
Q	1250	2	3	3	4	5	6	7	8	10	11	14	15	21	22									
R	2000	3	4	5	6	7	8	10	11	14	15	21	22											

<b>Inspection standard:</b> ANSI/ASQC Z1.4-2003 Sampling plan: Single, Normal Inspection level: II AQL: Critical: Not Allowed.	<b>Sample Size: 800 pcs</b>			
	<b>AQL:</b>	0	2.5	4.0
	<b>Defects Found:</b>	0	56	228
	<b>Max. Allowed:</b>	0	21	21

## WORKMANSHIP:

Item No.	Sample size	Defective rate	Defects Description	Cri	Maj	Min
Pigment Tube	800	28.5%	Dent	0	0	228
		5.6%	Coating black spots	0	45	0



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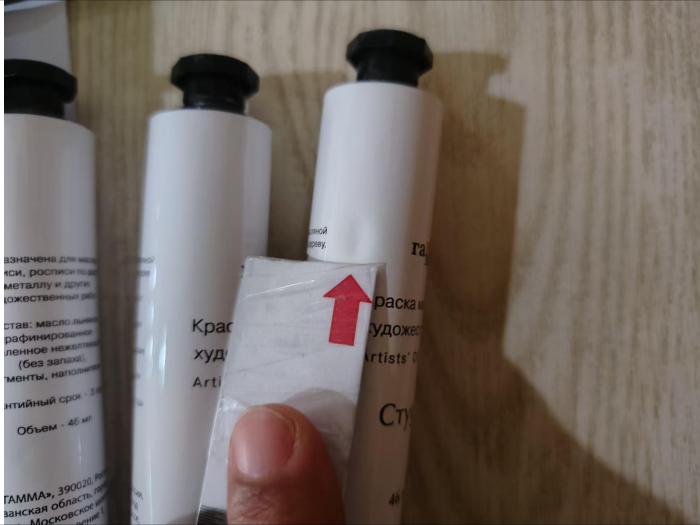
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		1.0%	Foreign matter	0	8	0
		0.4%	Printing defects	0	3	0
<b>Total defect:</b>				<b>0</b>	<b>56</b>	<b>228</b>
<b>Allowed:</b>				<b>0</b>	<b>21</b>	<b>21</b>
<b>Result:</b>				<b>Failed</b>		

## Defect Pictures:

Item No: Pork Rollz CRTube



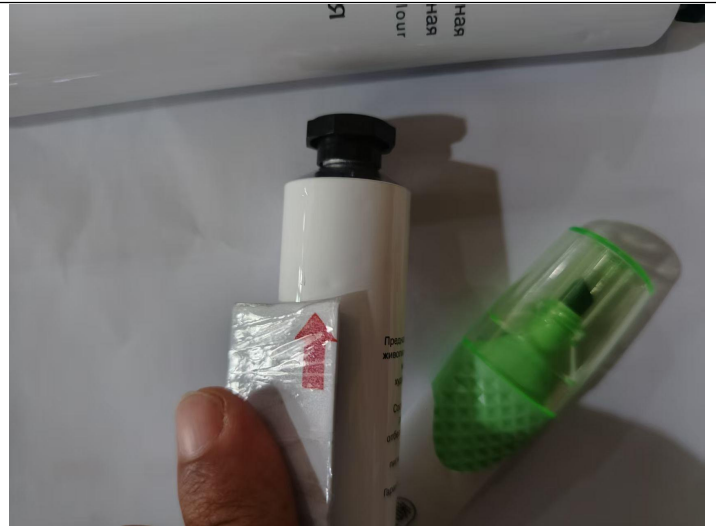
Dent-Min



Dent-Min



Dent-Min



Dent-Min



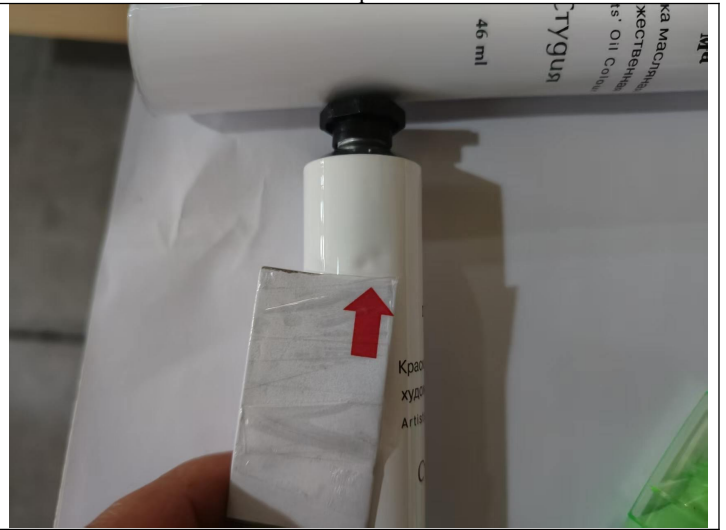
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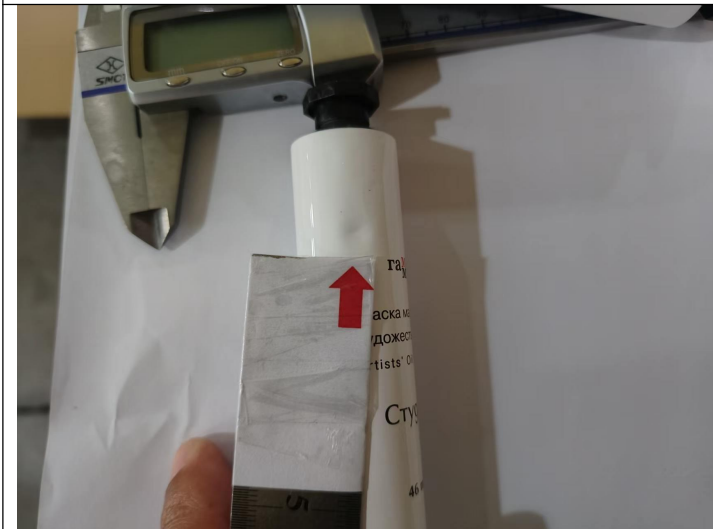
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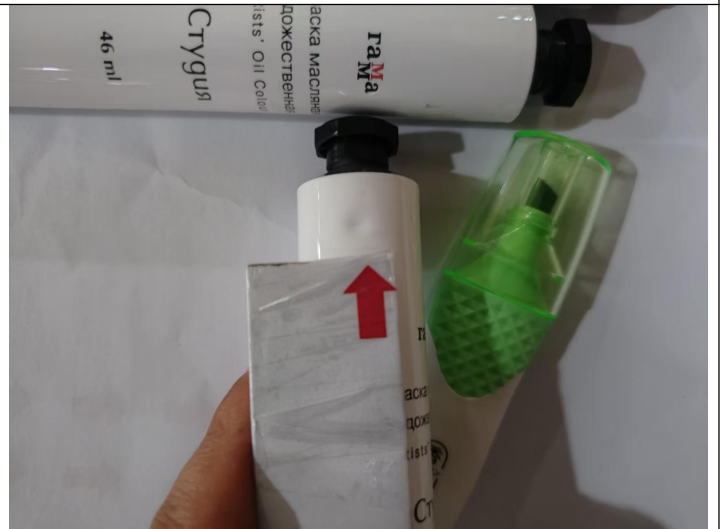
Dent-Min



Dent-Min



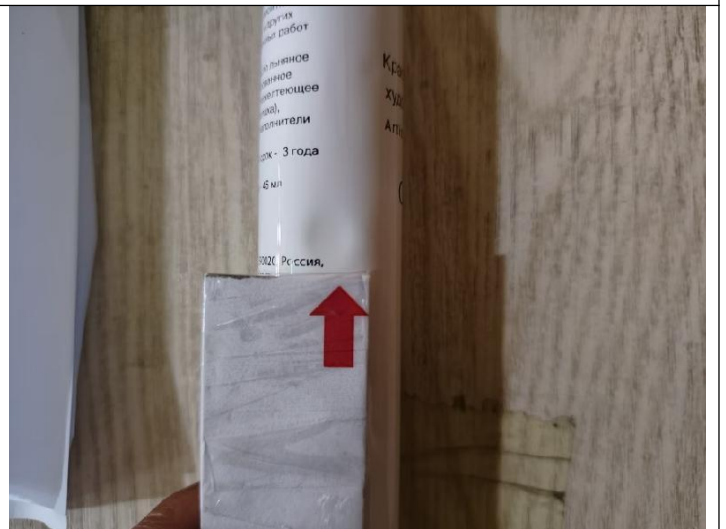
Dent-Min



Dent-Min



Dent-Min



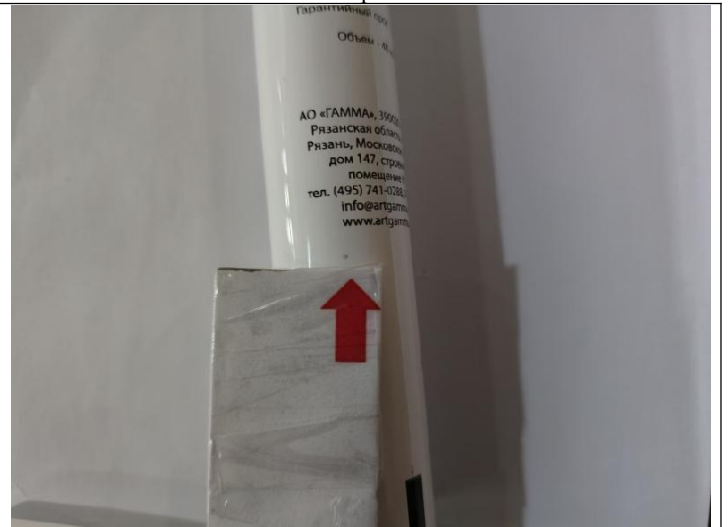
Dent-Min



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Coating black spots-Maj



Coating black spots-Maj



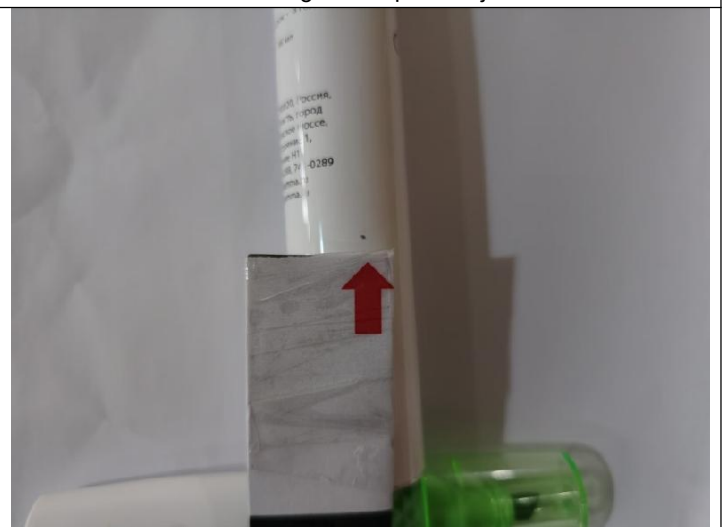
Coating black spots-Maj



Coating black spots-Maj



Coating black spots-Maj



Coating black spots-Maj



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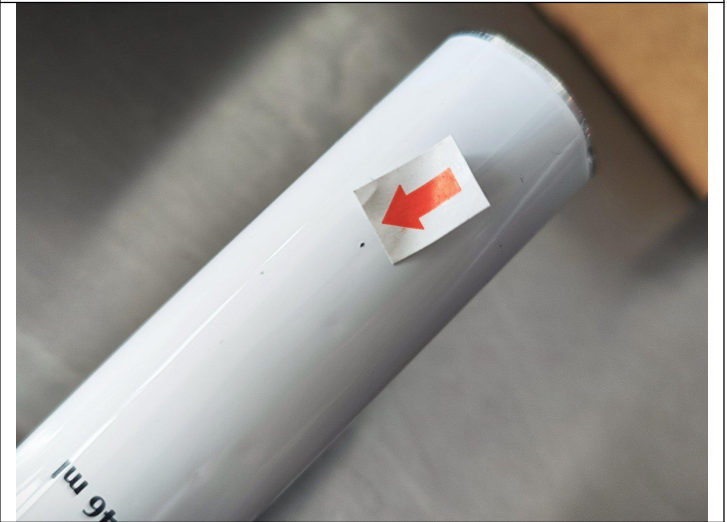
Coating black spots-Maj



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Coating black spots-Maj



Coating black spots-Maj



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Coating black spots-Maj



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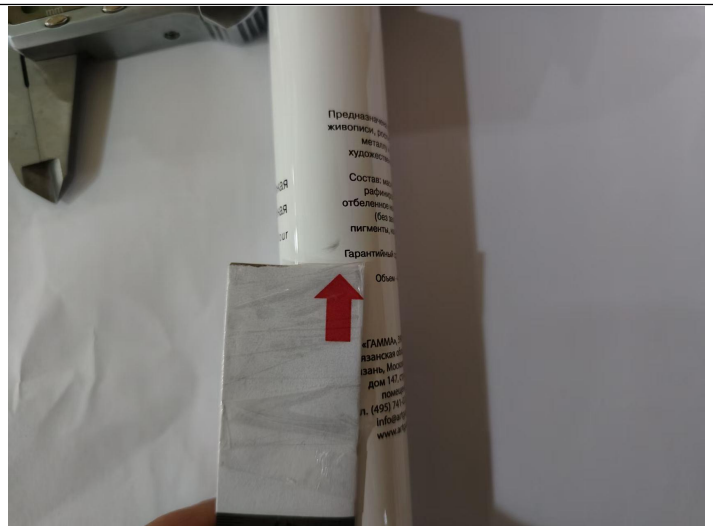
Coating black spots-Maj



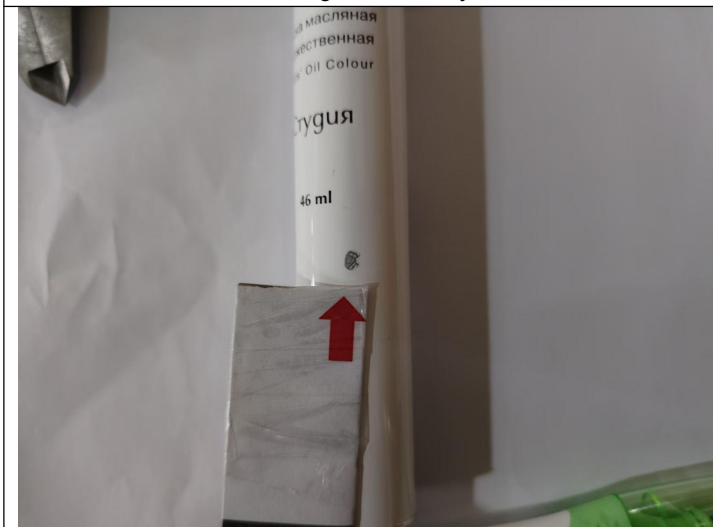
Coating black spots-Maj



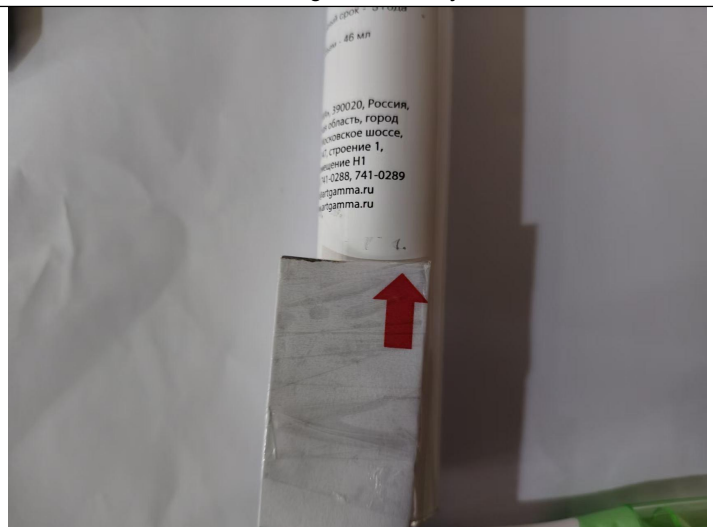
Foreign matter-Maj



Foreign matter-Maj



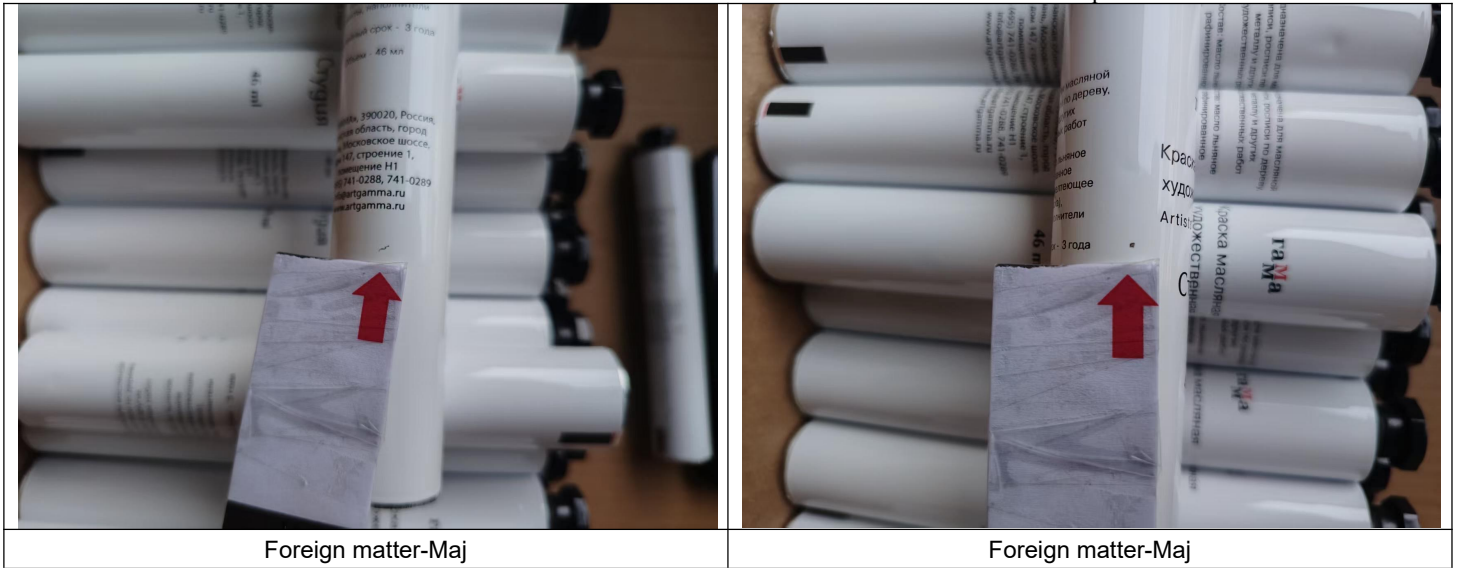
Foreign matter-Maj



Foreign matter-Maj



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Foreign matter-Maj

Foreign matter-Maj

PRODUCT CONFORMITY & ON-SITE TESTS															
Check Points & On-site Tests	Sample Size	Criteria	Result & Remarks												
Visual Check (Style, Appearance, Material, Color)	All Sample size	a. Conformance to Style / Appearance / Material / Color compared against: <input checked="" type="checkbox"/> Client's / <input type="checkbox"/> Factory's ref. sample. <input type="checkbox"/> No ref. sample for comparison. (N.B.: Provide details in comment section if 2 or more color shades and/or any color variation is found.) b. Free of nick, burrs, pits, sharp point or any other defects which may affect the product serviceability. c. Finish/ coating is smooth and even without streaks, blisters, wrinkles, or runs. d. Good overall appearance with good alignment of components.	PENDING Remark:1												
Color Fastness Test	S-2	Dry/wet white cloth rubbing (dry white paper substitute if white cloth is not available)	PASS												
Rubbing Test on Painting logo	S-2	Wet rubbing by water for 15 seconds and then dried as per client's specification.	PASS												
Silk Screen Printing Adhesive Test	S-2	Stuck the 3M tape on the printing area and stayed for 30 seconds then torn off to see printing quality.	PASS												
Color shade check	S-2	No color discrepancy	PASS												
Export Carton Drop Test	1 Carton	Drop the carton for 10 times in the sequence of 1 corner, 3 edges and 6 faces with below criteria: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Carton Gross Wt. (kg)</th> <th>Drop Height (cm)</th> </tr> </thead> <tbody> <tr> <td>0.5 kg – 9.5 kg</td> <td>76cm</td> </tr> <tr> <td>≥ 9.5 kg – 18.6 g</td> <td>61cm</td> </tr> <tr> <td>≥ 18.6 kg – 27.7 kg</td> <td>46cm</td> </tr> <tr> <td>≥ 27.7 kg – 45.4 kg</td> <td>31cm</td> </tr> <tr> <td>45.4 kg – 68 kg</td> <td>20cm</td> </tr> </tbody> </table>	Carton Gross Wt. (kg)	Drop Height (cm)	0.5 kg – 9.5 kg	76cm	≥ 9.5 kg – 18.6 g	61cm	≥ 18.6 kg – 27.7 kg	46cm	≥ 27.7 kg – 45.4 kg	31cm	45.4 kg – 68 kg	20cm	PENDING Remarks :2
Carton Gross Wt. (kg)	Drop Height (cm)														
0.5 kg – 9.5 kg	76cm														
≥ 9.5 kg – 18.6 g	61cm														
≥ 18.6 kg – 27.7 kg	46cm														
≥ 27.7 kg – 45.4 kg	31cm														
45.4 kg – 68 kg	20cm														
Assembly/ installation check	S-2	Assembly/ installation according to the instruction manual or guide on package to see the component	PASS												



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		is complete, assembly steps is suitable & the finished product is good performance	
Function check	S-2	All captioned function is well conducted as intended. Such as installation/adjusting, actual using function etc. All of function should be complied with claims.	PASS
Smell test	All Sample size	No pungent smell come out	PASS
Capacity check	5pcs	Actual finding:	PASS
Using function check	5pcs	According Instruction Manual	PASS
Leak test	S-2	No leakage	PASS
Fatigue test	S-2	According to opened and closed	PASS

## PACKING AND ACCESSORIES:

Item No.:	Master shipper ( pcs/ctn )	Carton size L×W×H (cm)	G.W (Kg)	N.W (Kg)	Inner box size L×W×H (cm)	Inner box weight(g)	Carton Barcode	Color box Barcode
Pigment Tube	2464	75x51x70.5	20.7	-	48x37x17.5	2.38	-	-

## PRODUCT SPECIFICATION:

Item No.:	Check point	Client Spec.	Ref. Sample	Sample 1#	Sample 2#	Sample 3 #
Pigment Tube	Size check (mm)	-	-	159x24.5	160x24.8	159x24.4
	Weight check(g)	-	-	6.3	6.3	6.4

## EXPORT CARTON INFORMATION:

<b>Carton:</b>	New export carton	Yes	<b>Sealing:</b>	Opaque gummed tape	-
<b>Fastening:</b>	Metal staples	No		Transparent gummed tape	Yes
<b>Strapping:</b>	Nylonx2	No		Paper tape	-
<b>Material:</b>	Ply of corrugated paper	5ply	<b>Others:</b>	-	

## Product photo show:

Item No.: Pigment Tube



Carton view



Carton view



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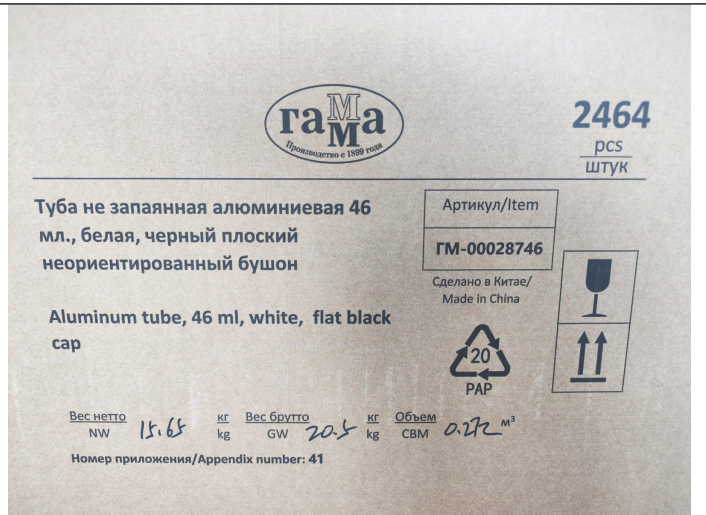
Carton view



Carton view



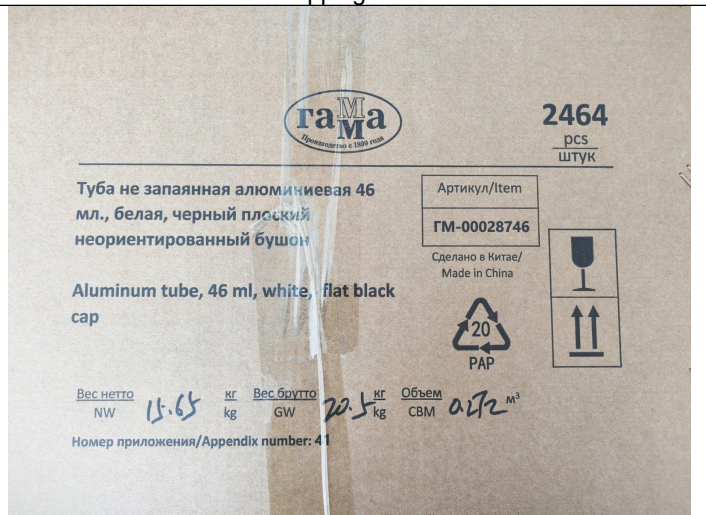
Shipping mark



Shipping mark



Shipping mark



Shipping mark



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Opened carton



5-layer



8 inner boxes per carton



Inner box view



Inner box view



Inner box view



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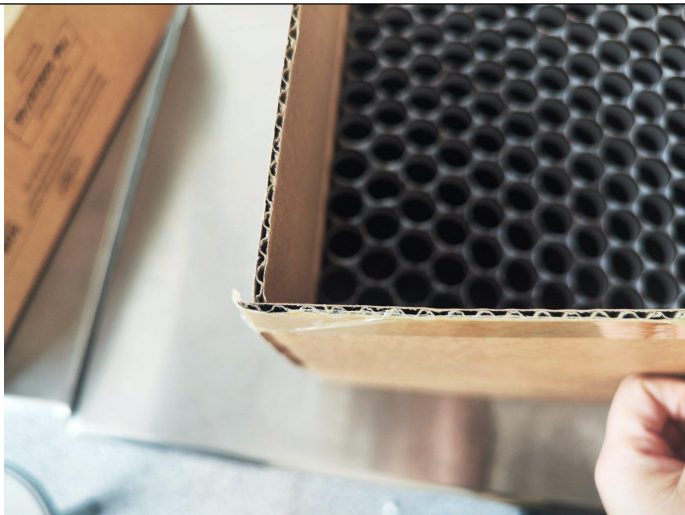
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Inner box view



Opened inner box view



3-layer



Product view



Product view



Product view



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Product view



Product view



Product view



Product view



Product view



Product view



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Product view



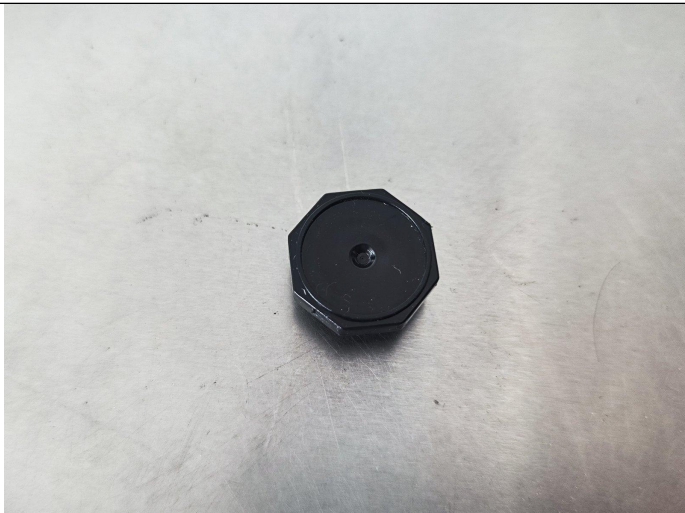
Product view



Product view



Product view



Product view



Product view



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Product view



Product view



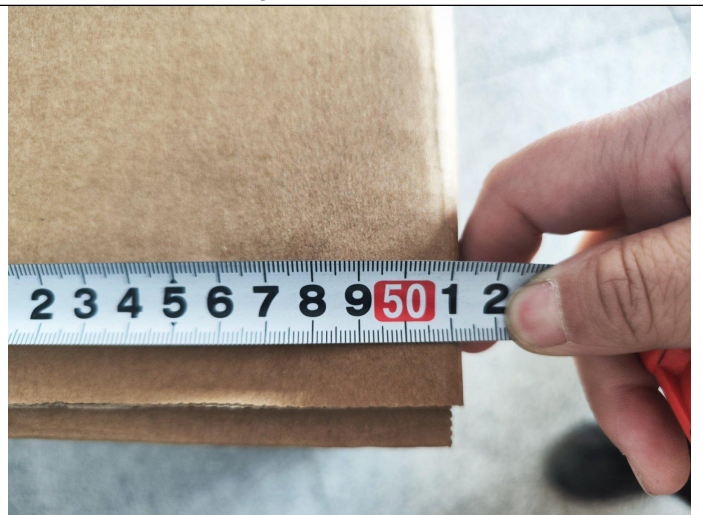
Carton size check



Carton size check



Carton size check



Carton size check



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Carton size check



Carton size check



Carton weight check



Carton weight check



Inner box size check



Inner box size check



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Inner box size check



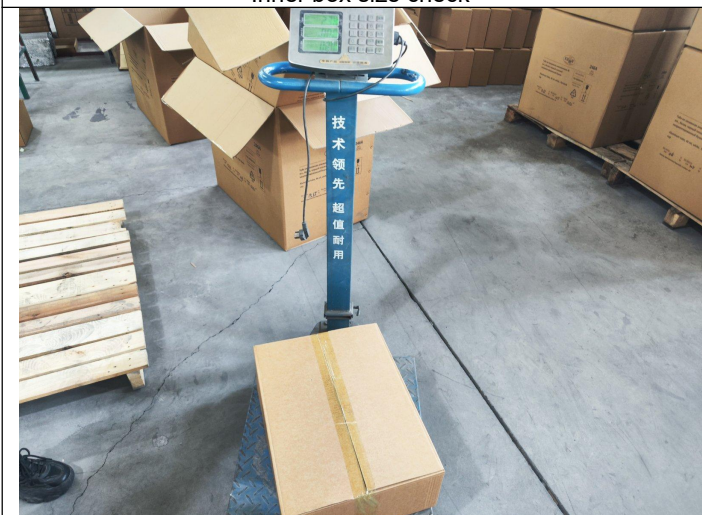
Inner box size check



Inner box size check



Inner box size check



Inner box weight check



Inner box weight check



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Size check:159mm



Size check:159mm



Size check:145.58mm



Size check:145.58mm



Size check:6.15mm



Size check:24.49mm



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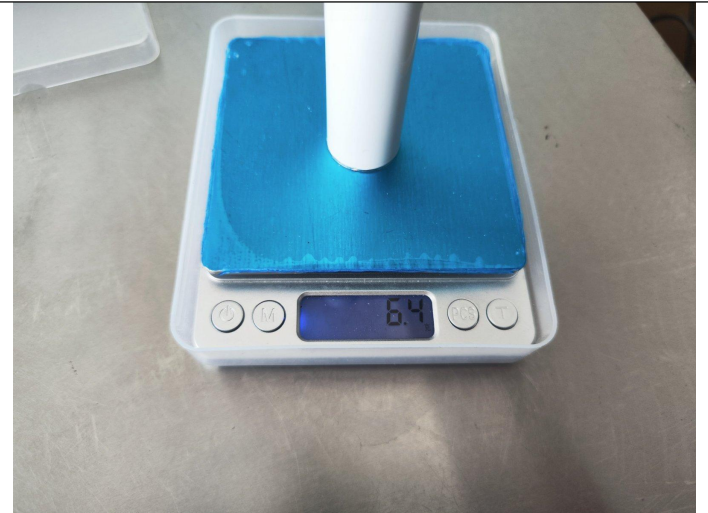
Size check:24.63mm



Size check:0.13mm



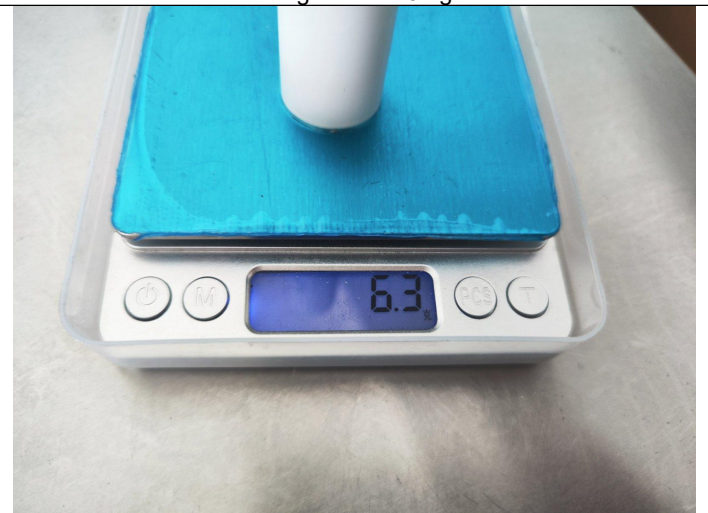
Weight check



Weight check:6.4g



Weight check



Weight check:6.3g



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Capacity Test



Capacity Test: 76.3g



Coating adhesion test



Coating adhesion test



Leak test



Leak test



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Leak test



Leak test

**--The End Of Report--**