

Production Test Report

SERVICE REFERENCE					
Item No.	P610.521 P610.523 P610.525 P610.527	Order No.	PU032156		
Supplier Name	S63105	Order quantity	100000 100000 50000 50000		
Purchaser	Zlata Jesic	QC Date	11/7/2019		
Test By	Luck	Test Date	11/8/2019		
TEST RESULT	PASS				
	SEE DETAILS BELOW.				

PVC is a kind of material always accompanied with high-risk chemical substances such as SCCP and Phthalates which are prohibited from using or taking as ingredients to the main substance according to EU legislation requirements.

Suppliers should be informed, as a requirement, all Xindao items should be free of PVC material.

Exceptionally, if a supplier claims a special grade of PVC material which does not contain SCCP or Phthalates, then we need to verify it through a third party lab. However, any possible extra expenses thus entailed shall be borne by the suppliers.

Since we found this shipment is against the EU legislation requirements, Xindao Quality Department suggest reject the shipment until elimination of the risks.

If the shipment has already been on board, Xindao Quality Department suggest to recall the shipment or take action of destruction immediately.





XINDAO

ROHS XRF Report PU032156 P610.52

r					
	PU032156,P610.52,pen_body				
Test Time	60(s)	Voltage			1.0
Operator	Admin	Current	609(µA)	4.84 1.224 1.648	a ania2.4.1.2.4
Test Date	2019-10-8 11:35	WorkCurve	WorkCurveCl PE		16 2
Mode		Supplier	S	01.69mm	32
Element	Intensity	Content(ppm)	Error(ppm)	Limits	Results
Cl(ppm)	0.88333	ND	0.00	1000	Pass
Cr(ppm)	0	ND	0.00	1000	Pass
As(ppm)	0.00012	ND	0.00	1000	Pass
Br(ppm)	0	ND	0.00	1000	Pass
Cd(ppm)	0	ND	0.00	100	Pass
Hg(ppm)	0.00003	ND	0.00	1000	Pass
Pb(ppm)	0.00043	ND	0.00	1000	Pass
Se(ppm)	0.0001	ND	0.00	1000	Pass
Sb(ppm)	0	ND	0.00	1000	Pass
Ba(ppm)	0	ND	0.00	1000	Pass
Spectrum	trum $\begin{pmatrix} 7559 \\ 6047 \\ 4535 \\ 3024 \\ 1512 \\ 0 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 300 \\ 301 \\ 226 \\ 150 \\ 75 \\ 0 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 300 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 0 \\ 0 \\ 500 \\ 1000 \\ 1500 \\ 2000 \\ 2500 \\ 3000 \\ 3500 \\ 4000 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $				
357 238 119 0 2 2.68.1 KeV 27 Pb-La Pb-Lb 10 10 10 10 10 10 10 10 10 10					
Note: ND means Concentration < 2 ppm					
XRF tests on surface only.					
he content of "Cr" or "Br" is the total amount of this element. The reading data does not represent.					

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ROHS XRF Report PU032156 P610.52

	PU032156,P610.52,pen_clip_smooth				42
Test Time	60(s)	Voltage			1.4
Operator	Admin	Current	311(µA)	4.84 - 3.22.4 1.6 a.s	a an Lazera
Test Date	2019-10-8 11:47	WorkCurve	PE WorkCurveCl		-2.6
Mode		Supplier	S	01.88pmm	49
Element	Intensity	Content(ppm)	Error(ppm)	Limits	Results
Cr(ppm)	0.00007	ND	0.00	1000	Pass
Cl(ppm)	0.6	ND	0.00	1000	Pass
As(ppm)	0.00011	ND	0.00	1000	Pass
Br(ppm)	0	ND	0.00	1000	Pass
Cd(ppm)	0	ND	0.00	100	Pass
Hg(ppm)	0	ND	0.00	1000	Pass
Pb(ppm)	0.00024	ND	0.00	1000	Pass
Se(ppm)	0.00021	ND	0.01	1000	Pass
Sb(ppm)	0	ND	0.00	1000	Pass
Ba(ppm)	0	ND	0.00	1000	Pass
Spectrum Spectrum					
10 As-KaAs-Kb 44 Br-Ka Cd-Ka Cd-Kb 10 Hg-La Hg-					
Note: ND means Concentration≤2ppm					
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ROHS XRF Report PU032156 P610.52

	PU032156,P610.52,pen_ink_refill				-3.2 2.4
Test Time	60(s)	Voltage			-1.6 -0.8
Operator	Admin	Current	609(µA)	4.8-4 -3.2-2.4- <mark>1.6-0.8</mark>	0 0.8 1.6 2.4 3.2 4
Test Date	2019-10-8 11:56	WorkCurve	WorkCurveCl PE	\mathbf{X}	-0.8
Mode		Supplier	S	<u>.0.8</u> mm	-2.4 -3.2
Element	Intensity	Content(ppm)	Error(ppm)	Limits	Results
Cl(ppm)	0.06667	ND	0.00	1000	Pass
Cr(ppm)	0	ND	0.00	1000	Pass
As(ppm)	0.00067	ND	0.00	1000	Pass
Br(ppm)	0.00029	ND	0.00	1000	Pass
Cd(ppm)	0	ND	0.00	100	Pass
Hg(ppm)	0.00011	ND	0.00	1000	Pass
Pb(ppm)	0	ND	0.00	1000	Pass
Se(ppm)	0.00023	ND	0.06	1000	Pass
Sb(ppm)	0.00052	ND	0.03	1000	Pass
Ba(ppm)	0	ND	0.00	1000	Pass
Spectrum	4798 3838 2879 1919 960 0 0 500 1000 1500 2000 2500 3000 3500 4000 212 170 127 85 42 0 0 500 1000 1500 2000 2500 3000 3500 4000				
455 303 152 0 2, 2, 65, 1 10 10 10 10 10 10 10 10 10 1					
Note: ND means Concentration < 2ppm					
XRF tests on surface only.					
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