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Applicant : SHENZHEN JIUHU TECHNOLOGY CO.,LTD

Address : Floor 4, Building E, No.10 HuanGuan South Road, GuanLan JunLong Community,
ShenZhen

Name of sample : Wireless Headset

Receiving Date : Aug. 10, 2022

Test Date : Aug. 10, 2022-Aug. 15, 2022

Test Address : No.47-3, Industrial Road, Zhushan, Dalong Street, Panyu District,
Guangzhou, Guangdong, China

Test Method(s) : Please refer to“Test Results”

Testing Item(s) : Pb, Cd, Hg, Cr (VI), PBBs, PBDEs, DEHP, DBP, BBP, DIBP

Decision Basis : RoHS Directive-2011/65/EU and Amendment (EU) 2015/863

Conclusion : Pass

Signed for and on behalf of
Shenzhen United Testing Technology Co.,Ltd

Roger Cheng

Roger Cheng
Approved Signatory

Oct. 10, 2022

Issue Date



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1、 Conclusion

This sample(s) was tested according to applicant requirements. According to the test results, the conclusions are as follows:

Test Item(s)	Testing Standard(s)	Decision Basis	Conclusion
(Pb), (Cd), (Hg), (Cr), (Br)	IEC62321-3-1:2013	RoHS Directive-2011/65/EU and Amendment (EU) 2015/863	Pass
(Hg)	IEC 62321-4:2013 +A1:2017		Pass
(Pb), (Cd)	IEC 62321-5:2013		Pass
(PBBs), (PBDEs)	IEC 62321-6:2015		Pass
Cr (VI)	IEC 62321-7-1:2015 IEC 62321-7-2:2017		Pass
(DEHP), (DBP), (BBP), (DIBP)	IEC 62321-8:2017		Pass

2、 Sample information(s)

The following information of sample(s) was/were submitted and identified by applicant:

Product Model : X10S, JH-TWS30

Manufacturer : SHENZHEN JIUHU TECHNOLOGY CO.,LTD

3、 Test Part Description

The sample(s) was/were disassembled according to IEC 62321-2:2021.

No.	Description	Material
M001	Silver grey metal (USB)	Metal
M002	White plastic	Polymer
M003	Silver pins	Metal
M004	Black PCB	Composite material
M005	Resonator	Composite material
M006	White LED light	Composite material
M007	Black resistor patch	Composite material
M008	Black IC	Composite material
M009	Brown capacitor patch	Composite material
M010	Black diode	Composite material
M011	Black triode	Composite material
M012	Grey black capacitor patch	Composite material
M013	Black plastic	Polymer
M014	Yellow plastic	Polymer
M015	Silver pins	Metal
M016	Black wire (thick)	Polymer
M017	Black wire (thin)	Polymer
M018	Silver grey wire core	Metal
M019	Green PCB	Composite material
M020	Black plastic buttons	Polymer
M021	Silver grey metal	Metal
M022	Black heat shrink film	Polymer

Notes:

1.This table is used to identify each test part of the Sample. Different descriptions in the "Description" column are only used to distinguish each test part. "Material" column are only gives a simple Description of the material of each test part, which does not mean that this is the result of a material identification.

2.The test articles (parts/material) is specified by the applicant.

4、 Test Results

4.1 The method detection limit (MDL, mg/kg) for each element is as follows:

Test Item(s)	(Pb)	(Cd)	(Hg)	(Cr)	(Br)
MDL	10	10	10	10	20

The screening range of XRF for each element in different materials is as follows (mg/kg):

Element	Polymers	Metals	Composite material
(Pb)	$BL \leq (700-3\delta) < X < (1300+3\delta) \leq OL$	$BL \leq (700-3\delta) < X < (1300+3\delta) \leq OL$	$BL \leq (500-3\delta) < X < (1500+3\delta) \leq OL$
(Cd)	$BL \leq (70-3\delta) < X < (130+3\delta) \leq OL$	$BL \leq (70-3\delta) < X < (130+3\delta) \leq OL$	$MDL < X < (150+3\delta) \leq OL$
(Hg)	$BL \leq (700-3\delta) < X < (1300+3\delta) \leq OL$	$BL \leq (700-3\delta) < X < (1300+3\delta) \leq OL$	$BL \leq (500-3\delta) < X < (1500+3\delta) \leq OL$
(Cr)	$BL \leq 700-3\delta < X$	$BL \leq 700-3\delta < X$	$BL \leq 500-3\delta < X$
(Br)	$BL \leq 300-3\delta < X$	--	$BL \leq 250-3\delta < X$

Notes:

- It is the result on total Br while test on Restricted Substances is PBBs/PBDEs, It is result on total Cr while test item on restricted Substances is Cr(VI).
- Result are obtained by XRF for primary screening, and further chemical testing by ICP(for Cd, Pb, Hg),UV-VIS(for CrVI), and GC-MS(for PBBs, PBDEs) is recommended to be performed, if the concentration Exceeds the below warning value according to IEC 62321(unit: mg/kg).
- BL= Below limit, OL= Over Limit, IN=Inconclusive, LOD=Limit of Detection
- The XRF Screening test for RoHS elements- the reading may be different to the actual content in the Sample be of non-uniformity composition.
- With reference to RoHS Directive 2011/65/EU and Amendment (EU) 2015/863, The limit of Cadmium is 100 ppm, limit of lead is 1000 ppm, limit of Metal mercury 1000 ppm, limit of Hexavalent chromium is 1000 ppm, limit of PBBs are 1000 ppm, limit of PBDEs are 1000 ppm. The limit of DEHP, DBP, BBP and DIBP \leq 1000mg/kg (0.1%).
- " δ " is the standard deviation of analysis results.
- According to IEC 62321, result on Cr(VI) for metal sample is show as Positive/Negative, Negative= Absence of Cr(VI); Positive= Presence of Cr(VI) .



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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M001	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	Negative	--	Pass
	(PBBs)	--	--	--	NA
	(PBDEs)	--	--	--	NA
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	--	--	NA
	Benzylbutyl Phthalate (BBP)	--	--	--	NA
	Dibutyl Phthalate (DBP)	--	--	--	NA
	Diisobutyl phthalate (DIBP)	--	--	--	NA
M002	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M003	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	Negative	--	Pass
	(PBBs)	--	--	--	NA
	(PBDEs)	--	--	--	NA
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	--	--	NA
	Benzylbutyl Phthalate (BBP)	--	--	--	NA
	Dibutyl Phthalate (DBP)	--	--	--	NA
	Diisobutyl phthalate (DIBP)	--	--	--	NA
M004	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M005	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	75	50	Pass
	Benzylbutyl Phthalate (BBP)	--	75	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
M006	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	126	50	Pass
Dibutyl Phthalate (DBP)	--	ND	50	Pass	
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M007	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	105	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
M008	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
Dibutyl Phthalate (DBP)	--	ND	50	Pass	
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M009	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
M010	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	103	50	Pass
	Benzylbutyl Phthalate (BBP)	--	107	50	Pass
Dibutyl Phthalate (DBP)	--	ND	50	Pass	
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M011	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	94	50	Pass
	Benzylbutyl Phthalate (BBP)	--	98	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
M012	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
Dibutyl Phthalate (DBP)	--	ND	50	Pass	
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M013	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	321	--	20	Pass
	(PBDEs)		--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	141	50	Pass
	Benzylbutyl Phthalate (BBP)	--	128	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
M014	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	4.0×10 ⁴	ND	20	Pass
	(PBDEs)		ND	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	112	50	Pass
	Benzylbutyl Phthalate (BBP)	--	116	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M015	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	Negative	--	Pass
	(PBBs)	--	--	--	NA
	(PBDEs)	--	--	--	NA
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	--	--	NA
	Benzylbutyl Phthalate (BBP)	--	--	--	NA
	Dibutyl Phthalate (DBP)	--	--	--	NA
	Diisobutyl phthalate (DIBP)	--	--	--	NA
M016	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	3.7×10 ³	ND	20	Pass
	(PBDEs)		ND	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	295	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	70	50	Pass

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M017	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	1.8×10 ⁴	ND	20	Pass
	(PBDEs)		ND	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	ND	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass
M018	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	Negative	--	Pass
	(PBBs)	--	--	--	NA
	(PBDEs)	--	--	--	NA
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	--	--	NA
	Benzylbutyl Phthalate (BBP)	--	--	--	NA
	Dibutyl Phthalate (DBP)	--	--	--	NA
	Diisobutyl phthalate (DIBP)	--	--	--	NA

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Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M019	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	115	50	Pass
	Benzylbutyl Phthalate (BBP)	--	ND	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	
M020	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	559	--	20	Pass
	(PBDEs)		--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	120	50	Pass
	Benzylbutyl Phthalate (BBP)	--	94	50	Pass
	Dibutyl Phthalate (DBP)	--	ND	50	Pass
Diisobutyl phthalate (DIBP)	--	ND	50	Pass	

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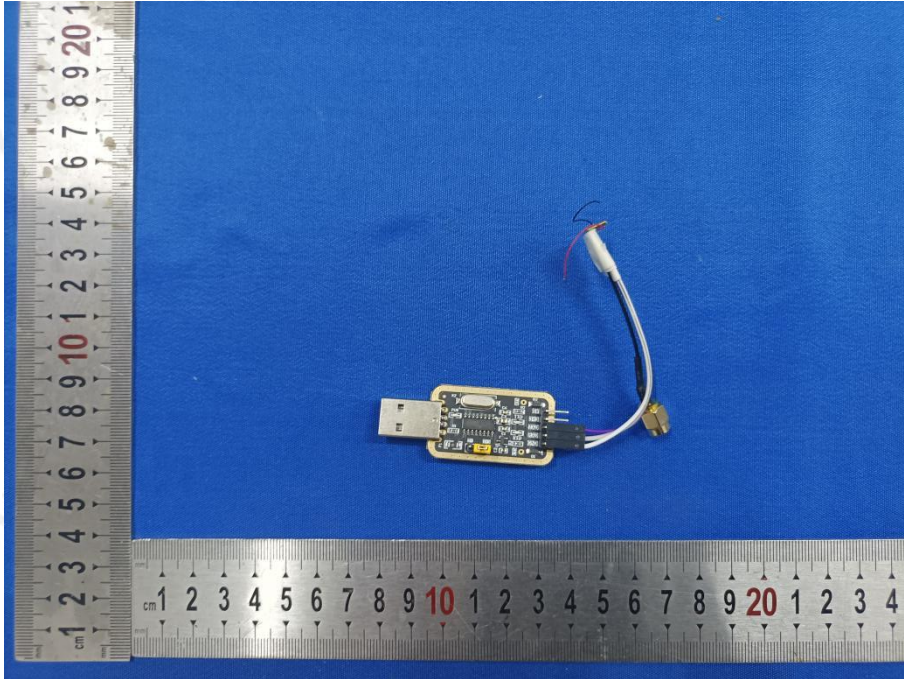
Part No.	Test Substance	Results of EDXRF(mg/kg)	Results of Wet Chemical Testing(mg/kg)	MDL(mg/kg)	Verdict
M021	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	Negative	--	Pass
	(PBBs)	--	--	--	NA
	(PBDEs)	--	--	--	NA
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	--	--	NA
	Benzylbutyl Phthalate (BBP)	--	--	--	NA
	Dibutyl Phthalate (DBP)	--	--	--	NA
	Diisobutyl phthalate (DIBP)	--	--	--	NA
M022	(Cd)	ND	--	10	Pass
	(Pb)	ND	--	10	Pass
	(Hg)	ND	--	10	Pass
	(Cr ⁶⁺)	ND	--	10	Pass
	(PBBs)	ND	--	20	Pass
	(PBDEs)	ND	--	20	Pass
	Di-(2-ethylhexyl) Phthalate (DEHP)	--	210	50	Pass
	Benzylbutyl Phthalate (BBP)	--	165	50	Pass
	Dibutyl Phthalate (DBP)	--	95	50	Pass
	Diisobutyl phthalate (DIBP)	--	ND	50	Pass

Remarks:

- 1) 1mg/kg = 0.0001%
- 2) ND= Not Detected(<MDL)
- 3) "--" =No Testing or blank.
- 4) NA= Not Applicable

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5、 Sample Photo(s)



Sample pictures are only used to inform the applicant that the samples received and tested in our laboratory are shown in the picture, and do not prove the appearance and quality of the applicant's products.

*******End of Report*******

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10、对于需要根据测试值做符合性判定的情况，相关的规范、标准、文件和客户无相关要求且无特殊说明时，本实验室出具的检验检测报告采用全数值进行且采用 ILAC-G8:09/2019 中“Simple Acceptance Rule（简单接受规则）”进行判定。

For cases where compliance is determined based on test values, when relevant specifications, standards, documents, and customers have no relevant requirements and no other special instructions, the test report issued by this laboratory is carried out in full value and adopts ILAC-G8:09/2019 "Simple Acceptance Rule" for judgment.

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