

Test report

T-25395092-06-R1



Overall result Pass

Please refer to the following pages for test result summary and notes.

Client information

Client: G BRANDED GmbH

Address: Gastager Feld 13, 83313 Siegsdorf



Sample information

Description: Audi Keyring Stainless Steel, silver / Audi Kyering Stainless Steel, black / Audi Keyring

Stainless Steel, gold / Audi Keyring Stainless Steel, rosè gold

SKU/style #: 25001774 / 25001775 / 25001776 / 25001777

Country of origin: China Purchase order #: 115546

Country of distribution: United States, China, Canada, Labeled age grade: -

Europe

Quantity submitted: 6 pcs per style Tested age grade: -

General information

Sample receipt date: 08-Jul-2025 Report date: 10-Sep-2025

Testing period: 08-Jul-2025 to 11-Jul-2025

18-Jul-2025 to 18-Jul-2025 28-Aug-2025 to 09-Sep-2025

QIMA Testing (Dongguan) Limited

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Sikin Wang

Leader, Chemical Laboratory

Joe Jiang

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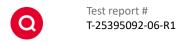
Result summary

At the request of the client, the following test were conducted:

Test(s) conducted	Conclusion
Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	Pass
Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content	Pass
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials	Pass
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release – Direct and Prolonged Contact with Skin	Pass
EC Directive 94/62/EC and its amendments, Heavy Metals in Packaging	Pass
California Proposition 65, Total Lead in Substrate Materials	Pass
California Proposition 65, Total Cadmium in Substrate Materials	Pass
19 CFR 134.11–Country of Origin–Labeling Review	Pass
Uniform Packaging and Labeling Regulation	Pass
Consumer Packaging and Labeling Act (R.S., 1985, c. C-38)	Pass
Consumer Packaging and Labelling Regulation (C.R.C., c. 417)	Pass
Marking of Imported Goods Regulations (SOR/94-10), Country of Origin	Pass
Charter of French Language, (R.S.Q., c.C-11), Province of Quebec Labeling	Pass
Regulation (EU) 2023/988 Article 9-General Product Safety Regulation (GPSR)-Labeling Review	Pass
Decree of the State Council of the People's Republic of China No. 416-Origin of Import and Export Goods-Labeling Review	Pass
China-Regulations for the Implementation of the Standardization Law -Labeling Review	Pass
GB/T 5296.1-2012 Consumer Products-Labeling Review	Pass
QB/T 1143-2003-Key Holder-Physical Performance Test and Labeling Review ^(h)	Pass

Note:

Test(s) marked with ' ϕ ' indicate tests performed in external laboratories.



Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)

Test Method: In-House Method

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry,

Ultraviolet-Visible Spectrophotometry

Specimen No.	C9+C10+C11	C12+C13+C14				Total
Test Item	Result	Result	Result	Result	Result	Limit
lest itelli	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Cadmium (Cd)	ND	ND				
Chromium VI (Cr VI)	ND	ND				
Lead (Pb)	ND	ND				
Mercury (Hg)	ND	ND				
Sum	ND	ND				100
Conclusion	Pass	Pass				

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

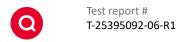
Composite results are based on specimen of least mass resulting in highest potential concentration.

Total Chromium is reported for Chromium (VI) unless specified.

Remark:

*Chromium (VI) result(s) is/are reported with colorimetric method by Ultraviolet-Visible Spectrophotometry.





Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method: ASTM F963-23 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	C1	C2	C3	C4	C5	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	67	ND	ND	90
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	C6	C7	C8			
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND			90
Conclusion	Pass	Pass	Pass			

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal) and/or CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	C1	C2	C3	C4	C5	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	67	ND	ND	500
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	C6	C7	C8			Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND			500
Conclusion	Pass	Pass	Pass			

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 20 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release – Direct and Prolonged Contact with Skin

Test Method: EN 12472:2020 and EN 1811:2023

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Direct and Prolonged Contact with Skin

Chasimon No.				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	8.75	8.75	8.75	
Volume of Test solution Used (mL)	8.8	8.8	8.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Specimen No.				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	30.75	30.75	30.75	
Volume of Test solution Used (mL)	30.8	30.8	30.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Chasimon No				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	8.75	8.75	8.75	
Volume of Test solution Used (mL)	8.8	8.8	8.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Note:

cm² = Square centimeters

mL = Millilitres

 $\mu g \cdot cm^{-2} \cdot week^{-1} = Micrograms per square centimeter per week$

LT = Less than

ND = Not detected (Reporting Limit = $0.1 \, \mu g \cdot cm^{-2} \cdot week^{-1}$)

Remark:

*According to EN 1811:2023, clause 9.2.2, applying the measurement uncertainty, an article is: Compliant when the nickel release value is less than or equal to 0.88 μ g · cm⁻² · week⁻¹; Non-compliant when the nickel release value is greater than 0.88 μ g · cm⁻² · week⁻¹.



Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release – Direct and Prolonged Contact with Skin

Test Method: EN 12472:2020 and EN 1811:2023

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Direct and Prolonged Contact with Skin

Specimen No.				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	30.75	30.75	30.75	
Volume of Test solution Used (mL)	30.8	30.8	30.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Specimen No.				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	8.75	8.75	8.75	
Volume of Test solution Used (mL)	8.8	8.8	8.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Coosimon No				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	30.75	30.75	30.75	
Volume of Test solution Used (mL)	30.8	30.8	30.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Note:

cm² = Square centimeters

mL = Millilitres

 $\mu g \cdot cm^{-2} \cdot week^{-1} = Micrograms per square centimeter per week$

LT = Less than

ND = Not detected (Reporting Limit = $0.1 \, \mu g \cdot cm^{-2} \cdot week^{-1}$)

Remark:

*According to EN 1811:2023, clause 9.2.2, applying the measurement uncertainty, an article is: Compliant when the nickel release value is less than or equal to 0.88 μ g · cm⁻² · week⁻¹; Non-compliant when the nickel release value is greater than 0.88 μ g · cm⁻² · week⁻¹.



Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release – Direct and Prolonged Contact with Skin

Test Method: EN 12472:2020 and EN 1811:2023

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Direct and Prolonged Contact with Skin

Specimen No.		C7				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit		
Test Item	Result	Result	Result			
Size of Tested Sample Area (cm²)	8.75	8.75	8.75			
Volume of Test solution Used (mL)	8.8	8.8	8.8			
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*		
Conclusion	Pass					

Spacimen No.				
Specimen No.	Trial 1	Trial 2	Trial 3	Limit
Test Item	Result	Result	Result	
Size of Tested Sample Area (cm²)	30.75	30.75	30.75	
Volume of Test solution Used (mL)	30.8	30.8	30.8	
Nickel result (μg · cm ⁻² · week ⁻¹)	ND	ND	ND	0.5*
Conclusion		Pass		

Note:

cm² = Square centimeters

mL = Millilitres

 $\mu g \cdot cm^{-2} \cdot week^{-1} = Micrograms per square centimeter per week$

LT = Less than

ND = Not detected (Reporting Limit = $0.1 \, \mu g \cdot cm^{-2} \cdot week^{-1}$)

Remark:

*According to EN 1811:2023, clause 9.2.2, applying the measurement uncertainty, an article is: Compliant when the nickel release value is less than or equal to 0.88 μ g · cm⁻² · week⁻¹; Non-compliant when the nickel release value is greater than 0.88 μ g · cm⁻² · week⁻¹.

EC Directive 94/62/EC and its amendments, Heavy Metals in Packaging

Test Method: In-House Method

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry,

Ultraviolet-Visible Spectrophotometry

Specimen No.	C9+C10+C11	C12+C13+C14				Total
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Cadmium (Cd)	ND	ND				
Chromium VI (Cr VI)	ND	ND				
Lead (Pb)	ND	ND				
Mercury (Hg)	ND	ND				
Sum	ND	ND				100
Conclusion	Pass	Pass				

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 20 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Total Chromium is reported for Chromium (VI) unless specified.

Remark:

*Chromium (VI) result(s) is/are reported with colorimetric method by Ultraviolet-Visible Spectrophotometry.



California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	C1	C2	C3	C4	C5	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	67	ND	ND	100
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	C6	C7	C8			Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND			100
Conclusion	Pass	Pass	Pass			

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

California Proposition 65, Total Cadmium in Substrate Materials

Test Method: ASTM F963-23 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	C1	C2	C3	C4	C5	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Cadmium (Cd)	ND	ND	ND	ND	ND	75
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	C6	C7	C8			Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Cadmium (Cd)	ND	ND	ND			75
Conclusion	Pass	Pass	Pass			

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The limit is quoted from client's requirement.

19 CFR 134.11-Country of Origin-Labeling Review

Test	Observation	Conclusion
Country of Origin	Present on packaging and can be read easily by consumer at the point of sale	Pass

Uniform Packaging and Labeling Regulation

Test	Observation	Conclusion
Declaration of Identity	The packaging contains the declaration of identity	Pass
Declaration of Responsibility	The packaging contains the declaration of responsibility	Pass





Consumer Packaging and Labeling Act (R.S., 1985, c. C-38)

Section	Requirement	Conclusion
10	Identity and Principal Place of Business	Pass

Consumer Packaging and Labelling Regulation (C.R.C., c. 417)

Section	Requirement	Conclusion
13	Identity and Principal Place of Business	Pass
6(2), (8) & (9)	Language	Pass

Marking of Imported Goods Regulations (SOR/94-10), Country of Origin

Section	Requirement	Conclusion
4	Language	Pass
5	Legible and Permanent	Pass

Charter of French Language, (R.S.Q., c.C-11), Province of Quebec Labeling

Section	Requirement	Conclusion
c.C-11	French Labeling	Pass



Regulation (EU) 2023/988 Article 9-General Product Safety Regulation (GPSR)-Labeling Review

Test	Observation	Conclusion
Regulation (EU) 2023/988 General Product Safety Regulation (GPSR) Article 9 (5),(6) & (7) Labeling Review	A type, batch or serial number or other element enabling the identification of the product are present. Name, registered trade name or registered trade mark, complete contact address and electronic address are present.	Pass
	Instructions and safety information applicable to products is present and in official language.	

Decree of the State Council of the People's Republic of China No. 416-Origin of Import and Export Goods-Labeling Review

Test	Requirement	Conclusion
Country of Origin	The Country of origin on the packaging or product must be consistent with the actual	Pass

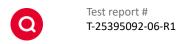
China-Regulations for the Implementation of the Standardization Law -Labeling Review

Test	Observation	Conclusion
China-Regulations for the Implementation of the Standardization Law -Labeling Review	The product standard was present	Pass

GB/T 5296.1-2012Consumer Products-Labeling Review

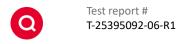
Test Method	Test Principle / Requirements	Conclusion
GB/T 5296.1-Consumer Products-Labeling Review	Shall label the manufacturer name, address and the product standard, and adopt standardized Chinese characters.	Pass





Physical performance and labelling review evaluated as described in QB/T 1143-2003, as applicable.

Section	Test	Conclusion
4	Requirements	Pass
4.2	Key hook resilience	Pass
4.3	Key holder static tensile load	Pass
4.4	Surface quality	Pass
4.5	Assembly quality	Pass
7.1.1	Product packaging marking	Pass



Specimen description

Specimen #	Specimen description	Location
C1	Black plated metal	O-ring
C2	Black plated metal	Logo tag
C3	Gold plated metal	O-ring
C4	Gold plated metal	Logo tag
C5	Rose gold plated metal	O-ring
C6	Rose gold plated metal	Logo tag
C7	Silver plated metal	O-ring
C8	Silver plated metal	Logo tag
C9	Black printed white paper with plastic film/glue	Box cover/tray
C10	White/brown paperboard with glue	Box body
C11	Black printed white paper	Sticker on box
C12	Black/red printed white paper with plastic film	Hang tag/cards
C13	Translucent plastic	Hang tag string
C14	Clear plastic with silver print	Sticker on box

Pictures

Sample photo:





End of the report

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and the method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.(https://www.qima.com/conditions-of-service#decisionRule). This test report may not be reproduced in whole or in part, without the written approval of QIMA Hansecontrol Testing Service (Dongguan) Co. Ltd..