

Test report

T-25019710-10-R4-RV1



Verify Report

Overall result

Pass

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

Client information

Client: Star-Tags Textilimport Und Merchandising Gmbh

Address: Frei-Otto-Strasse 6 80797 Muenchen



Sample information

Description: Audi Cap, schwarz

Country of origin: Vietnam

Country of distribution: -

Material / Composition: CROWN/UPPER VISOR: 100% POLYESTER
SANDWICH PEAK: 60% COTTON 40% POLYESTER
UNDER VISOR: 100% POLYESTER
SWEATBAND/BIAS TAPE/LINING: 100% POLYESTER

Buyer: AUDI COLLECTION / CYBER-WEAR HEIDELBERG GMBH

Age Group: Adult

Quantity submitted: 5 pcs + a lot parts

Purchase order #: 2024-314813

Labeled age grade: -

Requested age grade: Adult

Tested age grade: -

Article No.: 3132500600

Style No.: 3132500600



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General information

Sample receipt date: 14-Jan-2025

Report date: 23-Jan-2025

Testing period: 15-Jan-2025 to 22-Jan-2025

QIMA (Hangzhou) Testing Co., Ltd.

Jeremy Xu

Chemical Laboratory Manager



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Result summary

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

Test(s) conducted	Conclusion
California Proposition 65, Total Lead in Substrate Materials	Pass
California Proposition 65, Total Cadmium in Substrate Materials	Pass
US States Requirement, Per-and Polyfluoroalkyl Substances (PFAS) Content (Total Fluorine Method)	Pass
California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)	Pass

Note:

[§]Revised information and supersedes the previous report T-25019710-10-R4.



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Detailed results

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.	5	8+9	10	11	12	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	13	14	15	16	17	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	18	---	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	25	---	---	---	---	100
Conclusion	Pass	---	---	---	---	

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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

Remark:

The specification is quoted from client's requirement.



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Detailed results

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.	5	8+9	10	11	12	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Cadmium (Cd)	ND	ND	ND	ND	ND	75
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	13	14	15	16	17	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Cadmium (Cd)	ND	ND	ND	ND	ND	75
Conclusion	Pass	Pass	Pass	Pass	Pass	

Specimen No.	18	---	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Cadmium (Cd)	ND	---	---	---	---	75
Conclusion	Pass	---	---	---	---	

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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

Remark:

The specification is quoted from client's requirement.



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Detailed results

US States Requirement, Per-and Polyfluoroalkyl Substances (PFAS) Content (Total Fluorine Method)

Test Method: With reference to EN 14582:2016
Analytical Method: Ion Chromatograph

Specimen No.	1	4	9	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Per- and polyfluoroalkyl substances (PFAS) (as total fluorine)	ND	ND	ND	---	100
Conclusion	Pass	Pass	Pass	---	

Note:

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

LT = Less than

ND = Not Detected (Reporting Limit = 50 mg/kg)

Remarks:

The limit is referenced from California AB 652 (2021-2022) and California AB 1817 (2021-2022)



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Detailed results

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method: CPSC-CH-C1001-09.4
Test Instrument: Gas Chromatography with Mass Spectrometry

Specimen No.		5	8+9	10	---	Limit (% w/w)
Test Item	CAS No.	Result (% w/w)	Result (% w/w)	Result (% w/w)	Result (% w/w)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	0.1
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	0.1
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	---	0.1
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND	---	0.1
Conclusion		Pass	Pass	Pass	---	

Note:

% w/w = Percent by weight

LT = Less than

ND = Not detected (Reporting Limit = 0.015 % w/w)

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

Remark:

The specification is quoted from client's requirement.



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Specimen description

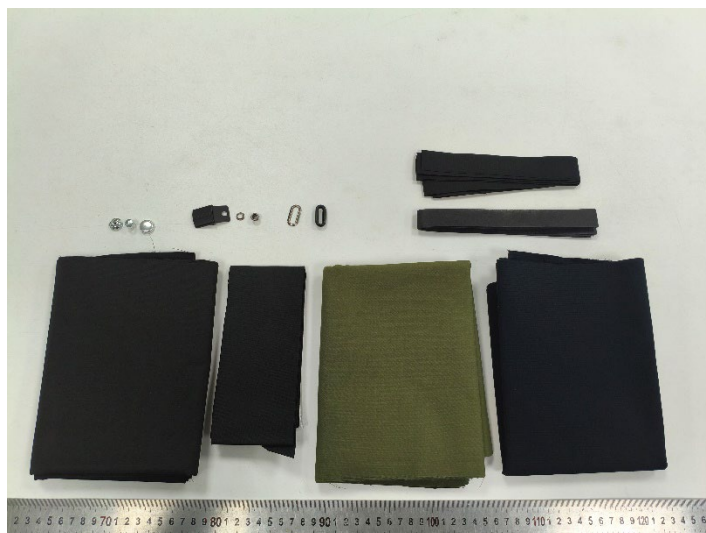
Specimen #	Specimen description	Location
1	Black textile	Main body
4	Grey textile	Sweatband/lining/lining edge
5	Black textile with black soft plastic with glue	Filler of front surround lining
8	Black soft plastic	Brim filler
9	Black soft plastic	Logo
10	Black coated black textile	Eyelet
11	Silvery metal	Top button
12	Silvery metal	Top button base
13	Black coated silvery metal	Big eyelet
14	Dull silvery metal	Big eyelet base
15	Black coated silvery metal	Buckle cover
16	Black coated silvery metal	Buckle base
17	Dull silvery metal	Small eyelet
18	Dull silvery metal	Small eyelet base





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 (Hangzhou) Testing Co., Ltd.



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