



Test Report

No.: GZHL2202004182HM

Date: Aug 15, 2022

Page 1 of 4

TROY LEE DESIGNS
155 EAST RINCON STREET CORONA CALIFORNIA 92879 USA

Sample Description : BICYCLE HELMET
Item No. : FLOWLINE
Manufacturer : DONGGUAN CITY EON SPORTING GOODS CO.,LTD

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : GZMR220200287901, GZHL2202004181HM
Sample Receiving Date : Feb 09, 2022
Test Performing Date : Feb 09, 2022 to Feb 14, 2022
Test Performed : Selected test(s) as requested by applicant
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Handwritten signature



Arthur Mak
Authorized Signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Apparent Density	ISO 845:2006	59.5kg/m ³	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Test Sample Description:

Report Sample No.	Lab Sample No.	Description
A	001	Helmet

Original Sample Photo:



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 Inspection & Testing Services
 Guangzhou Branch

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Test Item: Apparent Density

Test Method: ISO 845:2006

Test Condition:

Specimen: 55.9mm×30.6mm×9.3mm

Lab Environmental Condition: 23±2°C, 50±5%RH

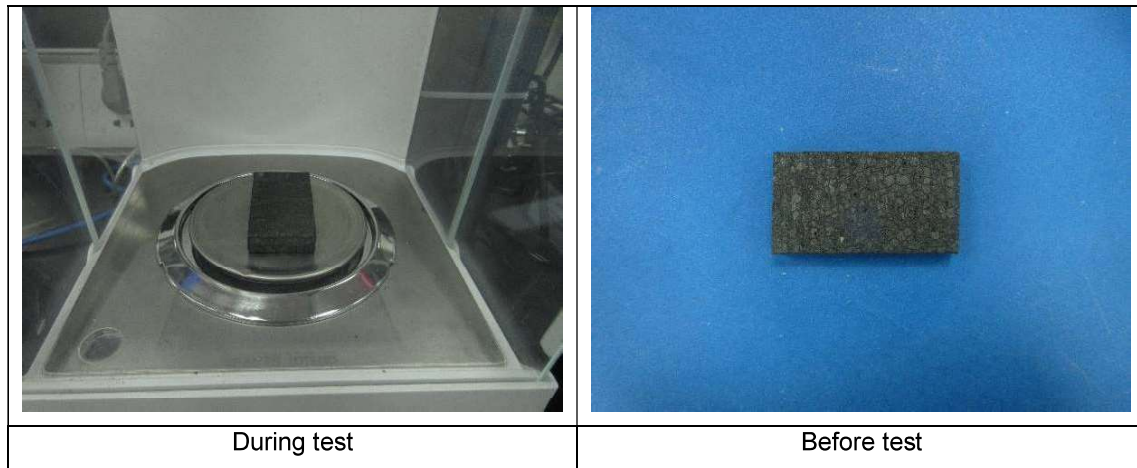
Test Result:

Test Item	Test Result
Apparent Density	59.5kg/m ³

Note:

1. The foam part was tested.
2. Test specimens were cut from the sample which the skin was removed from.

Test Photo:



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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron Balance	XPE404S	GZMR-PL-E004-07	2021-10-22	2022-10-21
Digital Vernier Caliper	0~200mm/0.01mm	GZMR-PL-E041-17	2021-02-25	2022-02-24

End of Report



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TROY LEE DESIGNS
155 EAST RINCON STREET CORONA CALIFORNIA 92879 USA

Sample Description : BICYCLE HELMET
Item No. : FLOWLINE
Manufacturer : DONGGUAN CITY EON SPORTING GOODS CO.,LTD

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : GZMR220602045101
Sample Receiving Date : Jun 29, 2022
Test Performing Date : Jun 29, 2022 to Jul 06, 2022
Test Performed : Selected test(s) as requested by applicant
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Arthur Mak
Authorized Signatory



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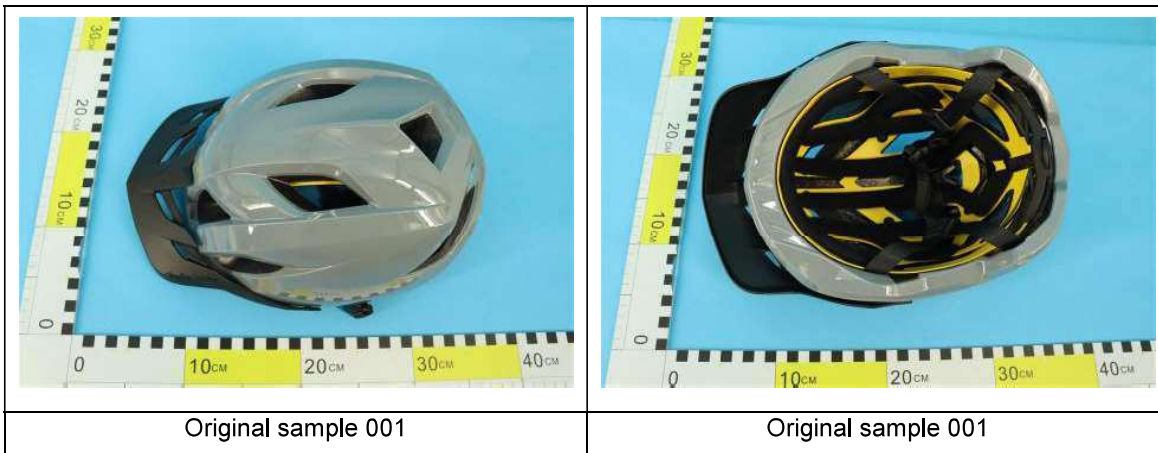
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Apparent Density	ISO 845:2006	63.6kg/m ³	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Apparent Density

Sample Description: Helmet

Test Method: ISO 845:2006

Test Condition:

Specimen: 35.9mm×35.6mm×8.5mm

Lab Environmental Condition: 23±2°C, 50±5%RH

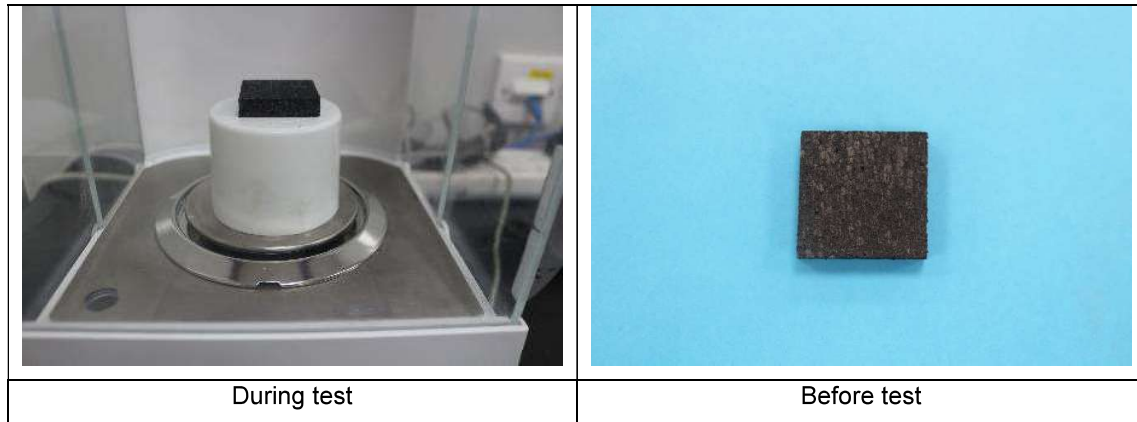
Test Result:

Test Item	Test Result
Apparent Density	63.6kg/m ³

Note:

1. The foam part was tested.
2. Test specimens were cut from the sample which the skin was removed from.

Test Photo:



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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron Balance	XPE404S	GZMR-PL-E004-07	2021-10-22	2022-10-21
Digital Vernier Caliper	0~200mm/0.01mm	GZMR-PL-E041-17	2022-02-18	2023-02-17

End of Report



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Test Report

No.: GZHL2207121057HM

Date: Jul 21, 2022

Page 1 of 4

TROY LEE DESIGNS
155 EAST RINCON STREET CORONA CALIFORNIA 92879 USA

Sample Description : BICYCLE HELMET
Item No. : FLOWLINE
Manufacturer : DONGGUAN CITY EON SPORTING GOODS CO.,LTD

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : GZMR220702259901, GZHL2207121056HM
Sample Receiving Date : Jul 15, 2022
Test Performing Date : Jul 15, 2022 to Jul 21, 2022
Test Performed : Selected test(s) as requested by applicant
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
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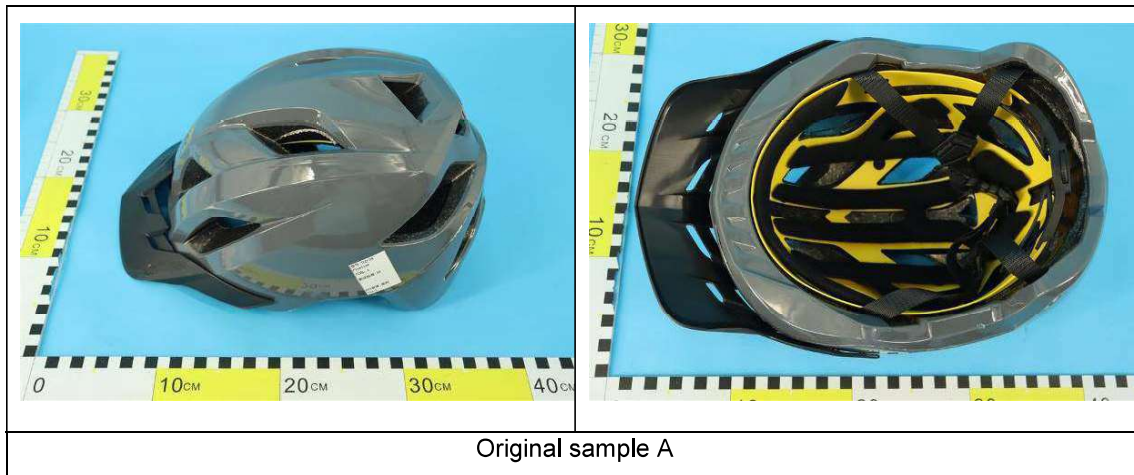
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Apparent Density	ISO 845:2006	60.3kg/m ³	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Apparent Density

Sample Description: Helmet

Test Method: ISO 845:2006

Test Condition:

Specimen: 54mm×44mm×9.84mm

Lab Environmental Condition: 23±2°C, 50±5%RH

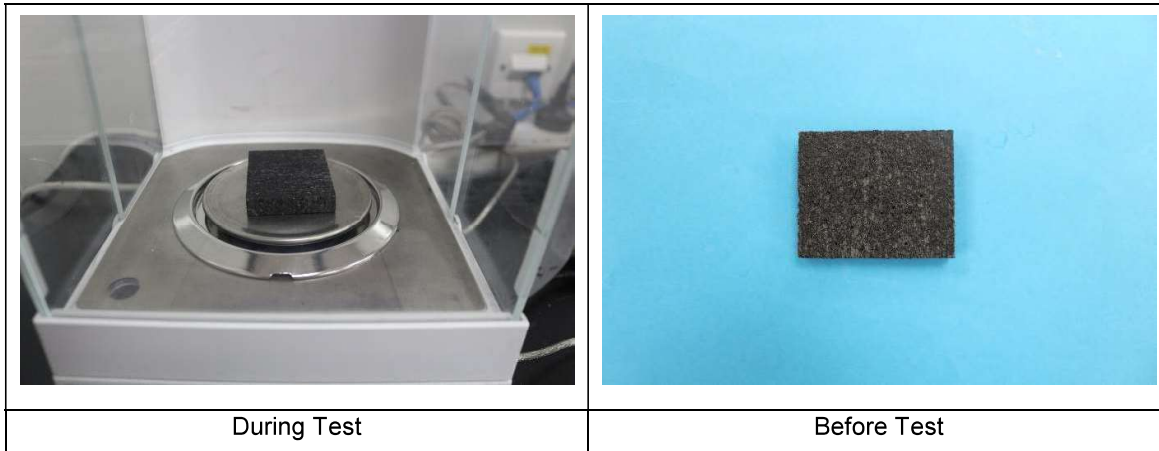
Test Result:

Test Item	Test Result
Apparent Density	60.3kg/m ³

Note:

1. The foam part was tested.
2. Test specimens were cut from the sample which the skin was removed from.

Test Photo:



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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Digital Vernier Caliper	0~200mm/0.01m m	GZMR-PL-E041-17	2022-02-18	2023-02-17
Electron Balance	XPE404S	GZMR-PL-E004-07	2021-10-22	2022-10-21

End of Report



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