



TEST REPORT

Report No.: AZT25010271C-E0

Date of issue: January 08, 2025

Page 1 of 4

Applicant : Yiwu shi Xingtong Clothing Co.,ltd.
Address : No.202 Tongbao Road,Jiangdong St., Yiwu city,Jinhua city,Zhejiang Province,322000,CN
Manufacturer : Yiwu shi Xingtong Clothing Co.,ltd.
Address : No.202 Tongbao Road,Jiangdong St., Yiwu city,Jinhua city,Zhejiang Province,322000,CN

Report on the submitted samples said to be:

Sample Name : inflatable costume
Model No. : RF9230,FZ2339A,FZ1752,FZ1604,FZ1793M,FZ2334L,FZ2044,FZ1806,FZ1814,FZ1804
Lot No. : XT202406233154
Date of Sample Received : January 02, 2025
Testing Period : January 02, 2025 ~ January 08, 2025
Results : Please refer to next page(s).

TEST REQUEST

CONCLUSION

A As specified in title 16, code of federal regulations, chapter II - consumer products safety commission of U.S.A

1. 16 CFR Part 1610 Standard for the Flammability of Clothing Textiles

Pass

Signed for and on behalf of AZT

Jack Zhong



Shenzhen AZT Technology Co., Ltd.

No.502, Building 1, Yibaolai Industrial City, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Tel:0755-23501189; E-mail: azt-ep@azt-tech.com; Http: www.azt-tech.com



TEST REPORT

Report No.: AZT25010271C-E0

Date of issue: January 08, 2025

Page 2 of 4

Results:

A.1 CFR Part 1610 Standard for the Flammability of Clothing Textiles

Flammability test on Textile Materials

Method used: Federal Hazardous Substances Act FHSA 16 CFR 1610

Sample	Burning Time (second)														
	As received								After washing						
Red fabric	Warp(↑)	1	2	3	4	5	Ave	Class	1	2	3	4	5	Ave	Class
		4.5	4.6	4.3	4.4	4.5	4.5	I	4.1	4.0	4.2	3.9	4.0	4.0	I
Green fabric	Warp(↑)	1	2	3	4	5	Ave	Class	1	2	3	4	5	Ave	Class
		4.4	4.5	4.3	4.6	4.5	4.5	I	4.0	4.1	3.9	4.2	4.1	4.1	I

DNI=Did Not Ignite IBE=Ignite But Extinguished Ave.=Average Y=Yes N=No

SFBB=Surface Flash with Base Burn

SFpoi=Surface flash at point of impingement only, No time is shown. (Equivalent to did plain surface)

Requirement:

Classification:	<input checked="" type="checkbox"/> Class I (acceptable) Normal flammability	<input type="checkbox"/> Class II (acceptable) Intermediate flammability	<input type="checkbox"/> Class III (reject) Rapid and intense flammability
Plain surface textile fabrics	≥3.5 sec	-----	<3.5 sec
Raised surface textile fabrics	>7 sec; or 0~7 sec with no base burns(SFBB)	4~7s with base burn(SFBB)	<4 sec. With base burn(SFBB)

Remark:

- Tested part(s) was/were specified by client
- Photo appendix is included



Shenzhen AZT Technology Co., Ltd.

No.502, Building 1, Yibaolai Industrial City, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Tel:0755-23501189; E-mail: azt-ep@azt-tech.com; Http: www.azt-tech.com



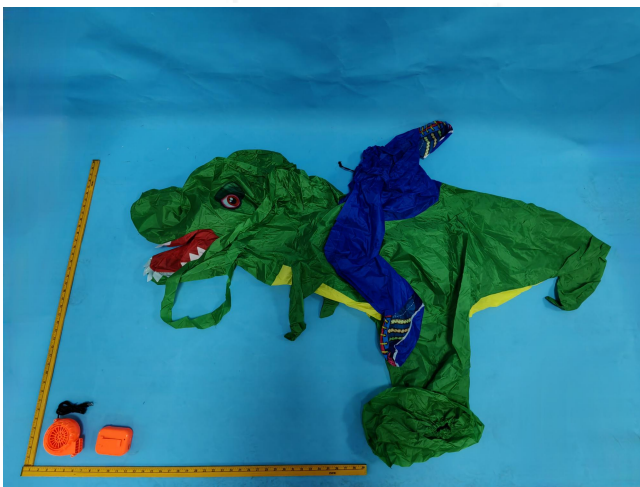
TEST REPORT

Report No.: AZT25010271C-E0

Date of issue: January 08, 2025

Page 3 of 4

The photo of the sample



Shenzhen AZT Technology Co., Ltd.

No.502, Building 1, Yibaolai Industrial City, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Tel:0755-23501189; E-mail: azt-ep@azt-tech.com; Http: www.azt-tech.com



TEST REPORT

Report No.: AZT25010271C-E0

Date of issue: January 08, 2025

Page 4 of 4



AZT authenticate the photo on original report only

Statement:

1. This test report is invalid without the signature of the approver and the special seal of the company's report.
2. The copy of the test report is invalid if the "special seal for testing" or "Special Seal for testing" or the official seal of the testing unit is not re-stamped.
3. After the test report is altered, the test report is invalid.
4. If there is any objection to the test report, please submit written comments to the laboratory within 15 days from the date of receipt of the report.
5. This test is only responsible for samples provided by customers.
6. This report shall not be reproduced in whole or in part without the written authorization of the Company.
7. The laboratory is not responsible for sampling, all samples are provided by customers.
8. The test results in this test report are only related to the samples provided by the customer.
9. If the report is not stamped with the qualification mark, it is only used for scientific research, teaching, internal quality control and other activities, and does not have a proof role for the society.

*** End of Report ***



Shenzhen AZT Technology Co., Ltd.

No.502, Building 1, Yibaolai Industrial City, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Tel:0755-23501189; E-mail: azt-ep@azt-tech.com; [Http: www.azt-tech.com](http://www.azt-tech.com)