

TEST REPORT

No. : SZIN1911017007PS

Date : Dec 04, 2019

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CUSTOMER NAME: YIPI ELECTRONIC LIMITED
 ADDRESS: BUILDING 8ZONE B, LIANGTANG INDUSTRIAL CITY SHANGCUN,
 GONGMING NEW STREET, GUANGMING DISTRICT, SHENZHEN,
 CHINA

Sample Name : ANTI GLARE ANTI BLUE LIGHT FILTER
 Product Specification : ANTI BLUE LIGHT, ANTI GLARE
 Manufacturer : YIPI
 Buyer : YIPI
 Material and Mark : PET
 Other Information : HC003

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : GZIN1911064091MR
 Date of Receipt : Nov 27, 2019
 Testing Start Date : Nov 27, 2019
 Testing End Date : Dec 04, 2019
 Test result(s) : For further details, please refer to the following page(s)
 (Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
 SGS-CSTC Standards Technical
 Services Co., Ltd. Shenzhen Branch
 Testing Center

James Zheng

James Zheng
 Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
 Shenzhen Branch Testing Center - Materials Laboratory

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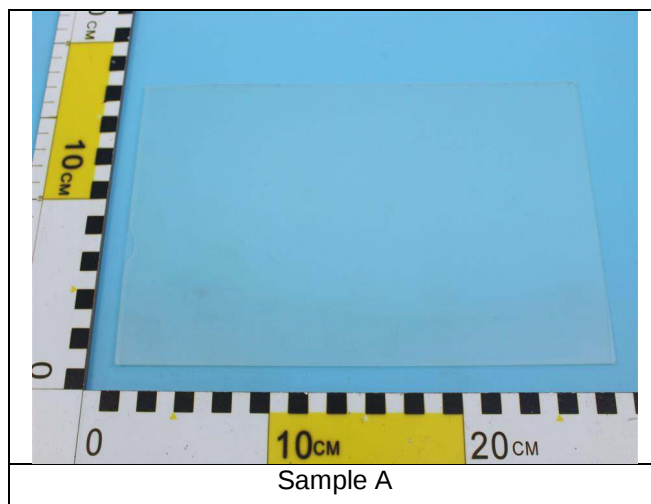
Date : Dec 04, 2019

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Summary of Results:

No.	Test Item	Test Method	Result
1	Cut Off	With reference to ASTM E903-12 and client's requirement	32.3%

Original Sample Photo:



Sample A

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Test Item: Cut Off

Sample Description: Film

Test Method: With reference to ASTM E903-12 and client's requirement

Test Condition:

Specimen thickness: 0.40mm

Test model: Transmittance

Wavelength range: 400nm~480nm

Wavelength interval: 5nm

Scan speed: Middle

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

Test Result:

Test Item	Test Result
Cut Off	32.3%

Note: Test specimens were cut from the sample.



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Original data:

Wavelength, nm	Cut Off, %
480	30.4
475	5.6
470	6.1
465	7.1
460	9.1
455	10.3
450	10.9
445	11.6
440	11.5
435	12.4
430	13.9
425	20.8
420	42.2
415	74.9
410	91.5
405	94.6
400	95.3



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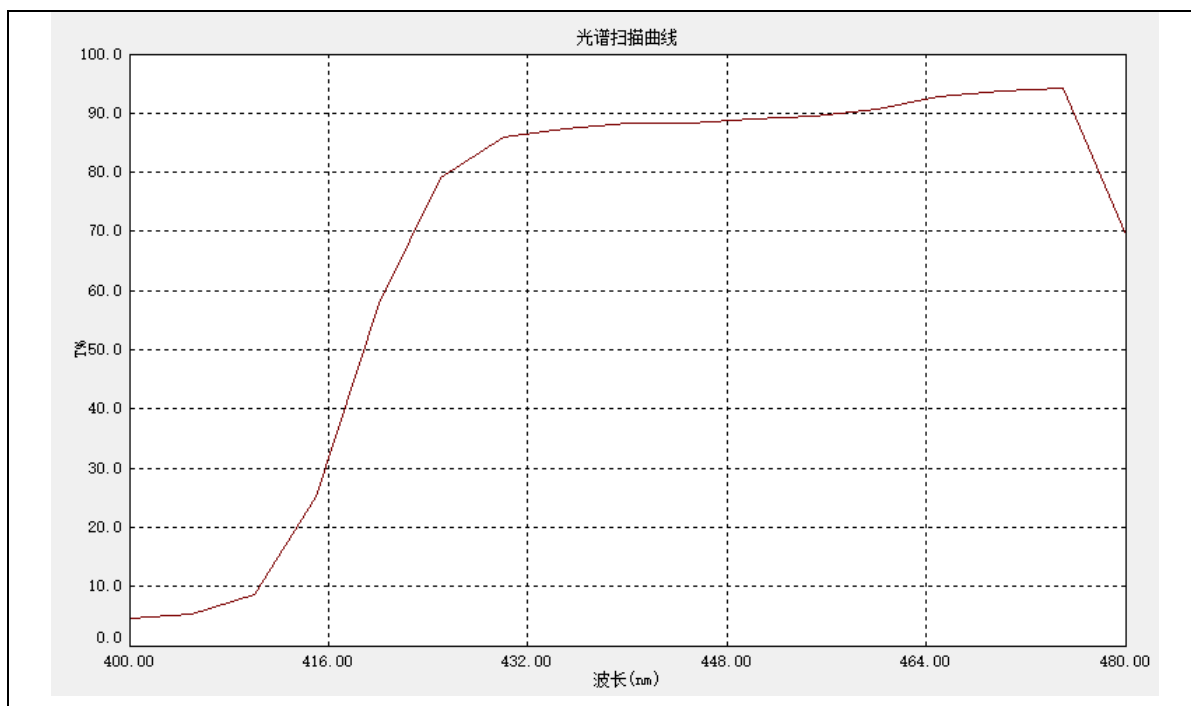
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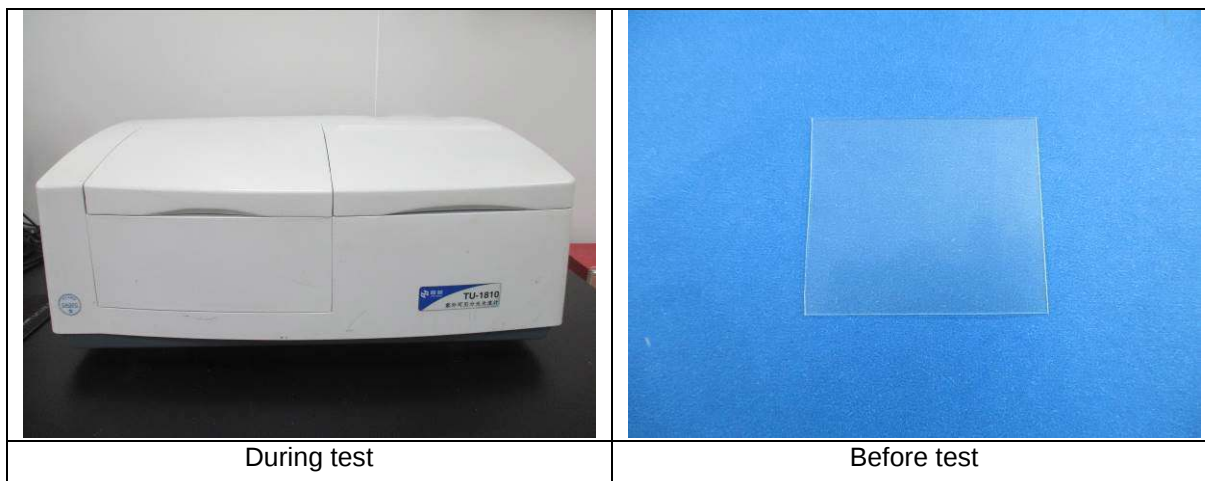
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Curve:



Test Photo:



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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Ultra-violet Spectrophotometer	TU-1810DASPC	GZMR-PL-E225	2019-06-19	2020-06-18

Appendix information:

The above test was carried out by SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

***** End of report*****



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