



CPVT
国家光伏质检中心

TEST REPORT

No:2026DACS20074



SAMPLE Crystalline silicon photovoltaic modules

MODEL/TYPE TC

APPLICANT EXIOM SOLUTION, S.A.

National Center of Inspection on Solar Photovoltaic Products Quality
Wuxi Institute of Inspection, Testing and Certification

ATTENTION

- 1.The report is invalid without the special test seal of the institution.
- 2.Duplication of the report is invalid without the special test seal.
- 3.The report is invalid if altered, added or deleted.
- 4.The test report is invalid without the signature of main tester, reviewer and approver.
- 5.If opposing to this test report, any party concerned can bring forth an opposition within 15 days after receiving of this report, and it will not be accepted after the specified date.
- 6.The submitted samples and related information are provided by the customer. This institution is not responsible for its correctness.
- 7.The results apply only to the samples received.
8. If conformity determination is required, but the customer, regulations or normative documents do not stipulate the determination rules, it shall be determined in accordance with RB/T 197-2015 "Guidelines for Reporting Test and Calibration Results and Conformity to Specifications". Unless otherwise stated, the conformity report is based on an expanded uncertainty with an inclusion probability of approximately 95%.
- 9.The report without CMA is only used for scientific research, teaching or internal quality control.
- 10.If you need to check the authenticity of the report, you can directly scan the QR code on the cover page, or log on the website "<https://www.witc.org.cn>"-在线服务-质检线上服务-报告查询-新版查询, and enter the report verification code for checking.
- 11.If you want to check the authenticity of the electronic report (only original PDF electronic report), you need to use Adobe Acrobat Reader to open it and click on the signature to check if the document has been modified.

National Center of Inspection on Solar Photovoltaic Products Quality

Wuxi Institute of Inspection, Testing and Certification

Add: No.8 Chunxin East Road, Dongting, Xishan District, Wuxi, Jiangsu / No.5 Xinhua Road, Xinwu District, Wuxi, Jiangsu

Post code: 214101/214028

Business Phone: 0510-88206953

Fax: 0510-82805212

Email: wxt@wxzjs.com

Verification code:77136122

National Center of Inspection on Solar Photovoltaic Products Quality

Wuxi Institute of Inspection, Testing and Certification

TEST REPORT

No: 2026DACS20074

page 1 of 4

Sample Description	Crystalline silicon photovoltaic modules	Model/Type	TC
		Trade Mark	--
Nominal Producer	--		
Applicant Name \Add.\P.C.	EXIOM SOLUTION, S. A. \C/SAN FRANCISCO, 5-5A (33003) OVIEDO-ASTURIAS-SPAIN\--		
Sample Quantity	1 piece	Condition of Sample	The sample is ready for test
Nominal Date of Production /Lot No.	--/--	Date of Sample Receiving	2026-02-11
Testing Date(s)	2026-02-26	Testing Location	CPVT • Xinhua Road
Test In Accordance With	Test requirements given by the customer		
Decide In Accordance With	--		
Conclusion	-- Data of issue: 报告签发日期		
Remarks:	--		

Approved by: 报告编制批准
签发

Reviewed by: 报告编制审核
正体

Tested by: 潘胜
潘胜

A List OF Test Result

No: 2026DACS20074

page 2 of 4

NO.	TESTING ITEMS	UNIT	SPECIFICATIONS	TEST RESULTS	JUDGEMENT
1	Brightness	--	<p>The sample was placed in the dark room, vertically on the ground, and the light source was 1m away from the sample. The incident angles of the light source were 0° , 40° , 80° . The luminance meter is 1m away from the sample, the acquisition angles were 70° , 90° , 110° when the incident angle of the light source were 0° ; the acquisition angles were 30° , 50° , 70° when the incident angle of the light source were 40° ; the acquisition angles were 10° , 30° , 50° when the incident angle of the light source were 80° ; the maximum luminance value of the cell area of sample is tested under different acquisition angles at each incident angle, and the illuminance value of the light source at the time of measurement is recorded.</p>	See appendix 1 of P3	--
REMARKS: --					

A List OF Test Result

No: 2026DACS20074

page 2 of 4

Appendix 1:indoor test data

Serial number	Light source distance	Light incident angle (angle between the incident and the normal)	Light vertical illuminance (lx)	luminance meter distance	luminance acquisition angles (angle between the luminance meter and the sample)	Maximum brightness of cell area (cd/m ²)
E221011142507 800489	1m	0°	19500	1m	70°	901
					90°	1643
					110°	743
		40°		1m	30°	1560
					50°	1923
					70°	842
		80°		1m	10°	18530
					30°	3481
					50°	624

Attached Pictures/Tables

No: 2026DACS20074

page 3 of 4



Fig. 1: Picture of sample



Fig. 2: Serial number
