

## VERIFICATION OF COMPLIANCE

No.: SHES2310019611PV

Applicant: CSI Solar Co., Ltd. 199 Lushan Road, SND 215129 Suzhou Jiangsu China

Manufacturer: Canadian Solar Manufacturing (Changshu) Inc.

> No.2 Changsheng Road, Xinzhuang Industrial Park, Changshu, Jiangsu, 215562, P. R. China

CSI Cells Co., Ltd.

348 Lushan Road, 215129 Suzhou New District, Jiangsu, China Canadian Solar Solutions Inc.

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Canadian Solar Manufacturing Vietnam Co., Ltd.

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Canadian Solar Manufacturing (Thailand) Co., LTD.

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Canadian Solar Manufacturing (Luo Yang) Co., LTD

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CSI Modules (DaFeng) Co., Ltd.

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Canadian Solar Sunenergy (Jiaxing) Co., Ltd.

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Canadian Solar Sunenergy (Suqian) Co., Ltd.

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CS\Sala\ Photovoltaic Technology (Jiuquan) Co., Ltd.

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Andrew Zhai Technical Manager SGS-CSTC

2023-12-12



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Member of SGS Group (Société Générale de Surveillance)

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Product Description: Photovoltaic Modules

Model No.: Refer to page 3

Additional Information (if any): Blowing sand test based on internal testing specification in

accordance to IEC 60068-2-68:1994, including initial and final visual inspection (MQT01), maximum power determination (MQT02) of IEC 61215:2021; ground continuity test (MST13), insulation test (MST16), wet leakage current test (MST17) of

IEC 61730-2:2016 and Electroluminance (EL) test.

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: IEC 60068-2-68:1994

IEC 61215-2:2021 IEC 61730-2:2016

as shown in the

Test Report Number(s): SHES231001961171

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards.



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Other information added:

Rating:

CS3U-xxxMS	CS3K-xxxMS	CS6U-xxxM	CS6X-xxxM	CS6K-xxxM
(xxx=350-420, in	(xxx=280-345,	(xxx=255-360,	(xxx=255-360,	(xxx=200-320,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS6K-xxxMS	CS6P-xxxM	CS6V-xxxMS	CS6A-xxxMS	CS6A-xxxM
(xxx=200-320, in	(xxx=200-290,	(xxx=200-265,	(xxx=160-255,	(xxx=160-255,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS3U-xxxP	CS3K-xxxP	CS6U-xxxP	CS6X-xxxP	CS6K-xxxP
(xxx=310-385, in	(xxx=250-320,	(xxx=255-370,	(xxx=265-360,	(xxx=200-305,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS6P-xxxP	CS3W-xxxP	CS3L-xxxP	CS3W-xxxMS	CS3L-xxxMS
(xxx=250-300, in	(xxx=380-460,	(xxx=315-380,	(xxx=410-470,	(xxx=340-400,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS3Y-xxxMS	CS3Y-xxxP	CS3N-xxxMS	CS3S-xxxP	CS3S-xxxMS
(xxx=470-515, in	(xxx=430-485,	(xxx=375-435,	(xxx=390-445,	(xxx=420-450,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS6Y-xxxMS	CS6W-xxxMS	CS7N-xxxMS	CS7L-xxxMS	CS7L-xxxMS-R
(xxx=575-605, in	(xxx=530-555,	(xxx=635-680,	(xxx=575-620,	(xxx=575-620,
steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)	in steps of 5)
CS6R-xxxMS	CS6W-xxxT	CS6R-xxxT	CS6L-xxxMS	CS6.1-72TM-xxx
(xxx=380-420, in	(xxx=540-605,	(xxx=400-455,	(xxx=440-465, in	(xxx=575-635, in
steps of 5)	in steps of 5)	in steps of 5)	steps of 5)	steps of 5)
CS6.1-60TM-xxx	CS6.1-60TM-xxx	CS6.1-54TM-xxx	CS6.1-54TM-xxx	
(xxx=470-525, in	H (xxx=470-525,	(xxx=430-480, in	H (xxx=430-480,	
steps of 5)	in steps of 5)	steps of 5)	in steps of 5)	



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