

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	Shanghai JA Solar Technology Co., Ltd.
	No. 118, Lane 3111, West Huancheng		No. 118, Lane 3111, West Huancheng
Address:	Road, Fengxian District, 201401	Address:	Road, Fengxian District, 201401
	Shanghai		Shanghai
Country:	P. R. China	Country:	P. R. China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>4001505</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



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This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	Hefei JA Solar Technology Co., Ltd.
	No. 118, Lane 3111, West Huancheng		No. 999, Changning Road, Hi-tech Zone,
Address:	Road, Fengxian District, 201401	Address:	Hefei City, 230088, Anhui Province
	Shanghai		
Country:	P. R. China	Country:	P. R. China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>4005519</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	VINA SOLAR TECHNOLOGY CO., LTD.
	No. 118, Lane 3111, West Huancheng		FACTORY E12, LOT CN-03, Van Trung
Address:	Road, Fengxian District, 201401	Address:	Industrial park, Bac Giang
	Shanghai		
Country:	P. R. China	Country:	Vietnam
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>5001344</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

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Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	JA Solar (Xingtai) Co., Ltd.
	No. 118, Lane 3111, West Huancheng		No. 1688, Chang An Road, Xingtai
Address:	Road, Fengxian District, 201401	Address:	Economic Development Area, Xingtai
	Shanghai		City, Hebei Province 054000
Country:	P. R. China	Country:	P. R. China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>5016163</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



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Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

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	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	JA Solar New Energy Yangzhou Co., Ltd.
	No. 118, Lane 3111, West Huancheng		No.1, Jianhua Road, Economic
Address:	Road, Fengxian District, 201401	Address:	Development Zone, 225000 Yangzhou
	Shanghai		City, Jiangsu Province
Country:	P. R. China	Country:	P. R. China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>5019625</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	Yiwu JA Solar Technology Co., Ltd.
	No. 118, Lane 3111, West Huancheng		No.165, Tongze Road, Yiting Town,
Address:	Road, Fengxian District, 201401	Address:	322000 Yiwu City, Zhejiang Province
	Shanghai		
Country:	P. R. China	Country:	P. R. China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>5020726</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant:	Shanghai JA Solar Technology Co., Ltd.	Manufacturer:	JA SOLAR VIET NAM COMPANY LIMITED.
	No. 118, Lane 3111, West Huancheng		Lot G, Quang Chau industrial zone,
Address:	Road, Fengxian District, 201401	Address:	Quang Chau commune, Viet Yen dist,
	Shanghai		Bac Giang Province
Country:	P. R. China	Country:	Viet Nam
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shanghai Limited		
Control Number:	<u>5020189</u>	Authorized by:	 for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1-1: Special Requirements For Testing Of Crystalline Silicon Photovoltaic (PV) Modules [UL 61215-1-1:2017 Ed.1]
	Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]
	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]
	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]
Product:	Crystalline Silicon Photovoltaic modules

Brand Name: JA SOLAR 晶澳

Models:

JAM72S03-385/PR,
 JAP72S03-340/SC,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MB,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MB,
 JAM72S10- followed by 395, 400, 405, 410 or 415 followed by /MR,
 JAM66S10- followed by 365, 365, 370, 375 or 380 followed by /MR,
 JAM60S10- followed by 330, 335, 340 or 345 followed by /MR,
 JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,
 JAM60S09- followed by 310, 315, 320 or 325 followed by /PR,
 JAM72S09- followed by 375, 380 or 385 followed by /BP,
 JAM60S09- followed by 315 or 320 followed by /BP,
 JAM72S10- followed by 385, 390, 395 or 400 followed by /BP,
 JAM60S10- followed by 320, 325 or 330 followed by /BP,
 JAM72S10- followed by 380, 385, 390, 395, 400 or 405 followed by /PR,
 JAM60S10- followed by 320, 325, 330 or 335 followed by /PR,
 JAM72S12- followed by 365, 370, 375, 380 or 385 followed by /PR,
 JAM60S12- followed by 305, 310, 315 or 320 followed by /PR,
 1JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,
 1JAM6(K)-72-335/4BB/1500V,
 JAM60S17- followed by 320, 325, or 330 followed by /MR,
 JAM72S20- followed by 430, 435, 440, 445, 450, 455, 460, 465 or 470 followed by /MR,
 JAM60S20- followed by 355, 360, 365, 370, 375, 380, 385 or 390 followed by /MR,
 JAM72S30- followed by 530, 535, 540, 545, 550 or 555 followed by /MR,
 JAM66S30- followed by 490, 495 or 500 followed by /MR,
 JAM68S11- followed by 355, 360 or 365 followed by /PR,
 JAM68S11- followed by 345, 350, 355, 360 or 365 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B),
 JAM76S11- followed by 395, 400, 405, 410 or 415 followed by /PR(B)/1000V,
 JAM78S30-followed by 575, 580, 585, 590, 595 or 600 followed by /GR,
 JAM72S30-followed by 535, 540, 545 or 550 followed by /GR,
 JAM66S30-followed by 490, 495, 500 or 505 followed by /GR,
 JAM60S30-followed by 445, 450, 455 or 460 followed by /GR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /GR,
 JAM78S31-followed by 570, 575, 580, 585 or 590 followed by /GR,
 JAM72S31-followed by 530, 535 or 540 followed by /GR,
 JAM66S31-followed by 485, 490 or 495 followed by /GR,
 JAM60S31-followed by 440, 445 or 450 followed by /GR,
 JAM54S31-followed by 395, 400 or 405 followed by /GR.
 JAM60S31-followed by 430, 435, 440, 445 or 450 followed by /GR/1000V,
 JAM54S31-followed by 390, 395, 400 or 405 followed by /GR/1000V
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR,
 JAM72S31-followed by 510, 515, 520, 525, 530, 535, 540 or 545 followed by /MR,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR,
 JAM54S30-followed by 400, 405, 410 or 415 followed by /MR/1000V,
 JAM72S31-followed by 510, 515, 520, 525, 530,535, 540 or 545 followed by /MR/1000V,
 JAM54S31-followed by 385, 390, 395, 400 or 405 followed by /MR/1000V,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR,
 JAM72S17-followed by 390, 395, 400 or 405 followed by /MR/1000V,
 JAM78S30- followed by 580, 585, 590, 595, 600 or 605 followed by /MR.