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<p><b>Applicant:</b> Shanghai JA Solar Technology Co., Ltd</p> <p><b>Address:</b> No. 118, Lane 3111, West Huancheng Road, Fengxian District, 201401 Shanghai</p> <p><b>Country:</b> P. R. China</p> <p><b>Contact:</b> Wang Yongbo</p> <p><b>Phone:</b> +86-21-37181101</p> <p><b>FAX:</b> +86-21-37181234</p> <p><b>Email:</b> wangyb@jasolar.com</p>	<p><b>Manufacturer:</b> Shanghai JA Solar Technology Co., Ltd</p> <p><b>Address:</b> No. 118, Lane 3111, West Huancheng Road, Fengxian District, 201401 Shanghai</p> <p><b>Country:</b> P. R. China</p> <p><b>Contact:</b> Wang Yongbo</p> <p><b>Phone:</b> +86-21-37181101</p> <p><b>FAX:</b> +86-21-37181234</p> <p><b>Email:</b> wangyb@jasolar.com</p>
<p><b>Party Authorized To Apply Mark:</b> Same as Manufacturer</p> <p><b>Report Issuing Office:</b> Intertek Testing Services Shanghai Limited</p>	
<p><b>Control Number:</b> <u>4001505</u>      <b>Authorized by:</b> _____  <div style="text-align: right; margin-right: 100px;">               for L. Matthew Snyder, Certification Manager           </div> </p>	



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	<p>Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 1: Test Requirements [UL 61215-1:2017 Ed.1 ]</p> <p>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 ]</p> <p>Terrestrial Photovoltaic (PV) Modules - Design Qualification And Type Approval - Part 2: Test Procedures [UL 61215-2:2017 Ed.1 ]</p>
<b>Standard(s):</b>	<p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]</p>
<b>Product:</b>	Crystalline Silicon Photovoltaic modules
<b>Brand Name:</b>	
<b>Models:</b>	<p>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,  JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,  JAM6(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 or 550 followed by /MR,  JAM66S30- followed by 490, 495 or 500 followed by /MR.</p>

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<p><b>Party Authorized To Apply Mark:</b> Same as Manufacturer</p> <p><b>Report Issuing Office:</b> Intertek Testing Services Shanghai Limited</p>	
<p><b>Control Number:</b> <u>4005519</u></p>	<p><b>Authorized by:</b>  for L. Matthew Snyder, Certification Manager</p>



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<b>Standard(s):</b>	<p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]</p>
<b>Product:</b>	Crystalline Silicon Photovoltaic modules
<b>Brand Name:</b>	
<b>Models:</b>	<p>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,  JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,  JAM6(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 or 550 followed by /MR,  JAM66S30- followed by 490, 495 or 500 followed by /MR.</p>

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<p><b>Party Authorized To Apply Mark:</b> Same as Manufacturer</p> <p><b>Report Issuing Office:</b> Intertek Testing Services Shanghai Limited</p>	
<p><b>Control Number:</b> <u>5001344</u></p>	<p><b>Authorized by:</b>  for L. Matthew Snyder, Certification Manager</p>



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<b>Product:</b>	Crystalline Silicon Photovoltaic modules
<b>Brand Name:</b>	
<b>Models:</b>	<p>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,          JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,          JAM6(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 or 550 followed by /MR,          JAM66S30- followed by 490, 495 or 500 followed by /MR.</p>



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<p><b>Party Authorized To Apply Mark:</b> Same as Manufacturer</p> <p><b>Report Issuing Office:</b> Intertek Testing Services Shanghai Limited</p>	
<p><b>Control Number:</b> <u>5016163</u></p>	<p><b>Authorized by:</b>  for L. Matthew Snyder, Certification Manager</p>



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<b>Standard(s):</b>	<p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements For Construction [UL 61730-1:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements For Testing [UL 61730-2:2017 Ed.1]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction [CSA C22.2#61730-1:2019 Ed.2]</p> <p>Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing [CSA C22.2#61730-2:2019 Ed.2]</p>
<b>Product:</b>	Crystalline Silicon Photovoltaic modules
<b>Brand Name:</b>	
<b>Models:</b>	<p>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,  JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,  JAM6(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 or 550 followed by /MR,  JAM66S30- followed by 490, 495 or 500 followed by /MR.</p>



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<p><b>Party Authorized To Apply Mark:</b> Same as Manufacturer</p> <p><b>Report Issuing Office:</b> Intertek Testing Services Shanghai Limited</p>	
<p><b>Control Number:</b> <u>5008860</u>      <b>Authorized by:</b> _____  <div style="text-align: right; margin-right: 100px;">               for L. Matthew Snyder, Certification Manager           </div> </p>	



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<b>Product:</b>	Crystalline Silicon Photovoltaic modules
<b>Brand Name:</b>	
<b>Models:</b>	<p>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,          JAM78S10- followed by 435, 440, 445, 450 or 455 followed by /MR,          JAM6(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 or 550 followed by /MR,          JAM66S30- followed by 490, 495 or 500 followed by /MR.</p>

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.

<b>Applicant:</b>	Shanghai JA Solar Technology Co., Ltd	<b>Manufacturer:</b>	JA Solar New Energy Yangzhou Co., Ltd.
<b>Address:</b>	No. 118, Lane 3111, West Huancheng Road, Fengxian District, 201401 Shanghai	<b>Address:</b>	No.1, Jianhua Road, Economic Development Zone, Yangzhou, 225000, Jiangsu Province
<b>Country:</b>	P. R. China	<b>Country:</b>	P. R. China
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<b>Email:</b>	wangyb@jasolar.com	<b>Email:</b>	gengzh@jasolar.com
<b>Party Authorized To Apply Mark:</b>	Same as Manufacturer		
<b>Report Issuing Office:</b>	Intertek Testing Services Shanghai Limited		
<b>Control Number:</b>	<u>5019625</u>	<b>Authorized by:</b>	 _____ 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.

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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 ]

**Standard(s):** 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:** 

**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,  
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JAM72S09- followed by 370, 375, 380, 385, 390, 395 or 400 followed by /PR,  
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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,  
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JAM72S20- followed by 430, 435, 440, 445 , 450, 455, 460, 465 or 470 followed by /MR,  
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