

# Certificate

Registration No.: PV 60027775

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Report No.: 15032945.001

## License Holder:

Ningbo Solar Electric Power Co., Ltd. No. 80 Qianfeng Street Ningbo, Zhejiang 315012 China

## Manufacturing Plant:

Ningbo Solar Electric Power Co., Ltd. No. 80 Qianfeng Street Ningbo, Zhejiang 315012 China

# Product:

#### **PV Module**

Type:

TPB156X156-72-P 235W, TPB156X156-72-P 240W, TPB156X156-72-P 245W, TPB156X156-72-P 250W, TPB156X156-72-P 250W, TPB156X156-72-P 255W, TPB156X156-72-P 260W, TPB156X156-72-P 265W, TPB156X156-72-P 270W, TPB156X156-72-P 275W, TPB156X156-72-P 280W, TPB156X156-72-P 285W, TPB156X156-72-P 290W, with 72 cells of 6" poly c-Si
TPB156X156-60-P 200W, TPB156X156-60-P 205W, TPB156X156-60-P 210W, TPB156X156-60-P 225W, TPB156X156-60-P 220W, TPB156X156-60-P 225W, TPB156X156-60-P 230W with 60 cells of 6" poly c-Si
TPB156X156-54-P 180W, TPB156X156-54-P 185W, TPB156X156-54-P 190W, TPB156X156-54-P 195W, TPB156X156-54-P 205W, with 54 cells of 6" poly c-Si

## Basis:



IEC 61215:2005 EN 61215:2005

"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"



**Factory Inspection** 

To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Periodic Inspection

#### Remarks:

The details of the factory inspection are documented in report no. 15031919.001.

#### Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate has a validity of 5 years counting from date of issue.



Dipl.-Ing. M. Adrian

Cologne, 19 November 2009