

# Certificate

Registration No.: PV 60030502

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Report No.: 21150835.001

**License Holder:**

**GS-Solar (Fujian) Company Limited**

Golden Sun Industrial Park  
Jiangnan High Tech Electronic Industrial Zone  
1303 Nanhuan Road, Quanzhou, Fujian  
362000 Quanzhou  
China

**Product:**

**PV Modules**

**Type:**

GS-46, GS-50

**Manufacturing Plant:**

GS-Solar (Fujian) Company Limited  
Golden Sun Industrial Park  
Jiangnan High Tech Electronic Industrial Zone  
1303 Nanhuan Road, Quanzhou, Fujian  
362000 Quanzhou  
China

**Basis:**



**IEC 61646: 2008**

**EN 61646: 2008**

"Thin-film 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 61646
- Periodic Inspection

**Remarks:**

The details of the factory inspection are documented in report no. 21213420.

**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.**

Cologne, 19 May 2010



Dipl.-Ing. M. Adrian