TÜVRheinland®

Certificate

Registration No.: PV 60030991 Page 1 **Report No.: 15037624.001**

License Holder:
Wuxi Jiacheng Solar Energy Technology Co., Ltd.
Economic and Technical Zone
Yixing, Jiangsu 214200
P.R. China

Manufacturing plant:
Wuxi Jiacheng Solar Energy Technology Co., Ltd.
Economic and Technical Zone
Yixing, Jiangsu 214200
P.R. China

Product:
PV Modules
Type :
with 5" mono cell type:
JC***S-24/Db (***=160-190)

with 6" mono cell type:
JC***S-24/Ab (***=255-305),
JC***S-24/Bb (***=215-255)

with 6" poly cell type:
JC***M-24/Ab (***=245-295),
JC***M-24/Bb (***=205-245)

Basis:

☒ **IEC 61730-1:2004**
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

☒ **Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.

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- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic Inspection

Remarks:
- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report No.15034025.001.

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 is valid until 28 April 2015.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle TÜVRheinland®

Certification body

Cologne, 08 June 2010

Dipl.-Ing. M. Adrian

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