

# Certificate

Registration No.: PV 60024174

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Report No.: 21210643-2

**License Holder:**  
**Signet Solar GmbH**  
Am Fuchsloch 10  
04720 Mochau  
Germany

**Product:**  
**PV Modules**  
Type: SI S4  
(power range 80 to 90 W with 5 W increments)

**Manufacturing Plant:**  
Signet Solar GmbH  
Am Fuchsloch 10  
04720 Mochau  
Germany

**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.



- Qualified, IEC 61646
- 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. 21210644.

**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 9 February 2014.**

Cologne, 9 February 2009



Dipl.-Ing. M. Adrian