

Certificate

Registration No.: PV 50236426

Page 2

Report No. 12608715 016

License Holder:
Nasu Material Corporation
2122 KitaKanemaru
Otawara-shi Tochigi
324-0011 Japan

Product:
PV Module

Addition

Type: NASU-xxxP
(xxx = 240, 245, 250, 255, 260, 265)

Manufacturing Plant:
0002-12608715 002

COPY

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.



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

Remarks:

- Additional type designations see above.
- 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.

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 8 July 2014.



Certification body

Yokohama 29 November 2012

Dipl.-Ing. S. Kiehn

TÜVRheinland Japan Ltd. - Yokohama 222-0035, Japan