

# CERTIFICATION OF CONFORMITY

In accordance with the following applicable directive:

**2014/35/EU**  
**Low Voltage Directive**

The device, as described herewith, was tested pursuant to applicable test procedure and complies with the requirement of:

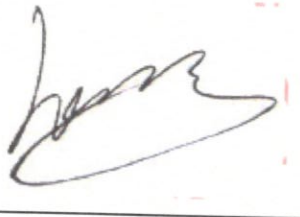
**EN 62109-1:2010**  
**Safety of power converters for use in photovoltaic power systems -  
Part 1: General requirements**

The test results are traceable to the international or national standards.

**Applicant** : Mornsun Guangzhou Science & Technology Co., Ltd.  
**Address** : NO.5, Kehui St.1, Kehui Development Center, Science Ave.,  
Guangzhou Science City, Luogang District, Guangzhou, P.R.China  
**Manufacturer** : Mornsun Guangzhou Science & Technology Co., Ltd.  
**Address** : NO.5, Kehui St.1, Kehui Development Center, Science Ave.,  
Guangzhou Science City, Luogang District, Guangzhou, P.R.China  
**EUT Name** : **DC-DC CONVERTER**  
**PVxx-27BxxR2yy**  
(PVxx,xx= 5,10,15, means output power 5Vdc, 12Vdc, 15Vdc;  
**Model No.** : Bxx,xx= 5,9,12,15,24 means output voltage  
5Vdc, 9Vdc, 12Vdc, 15Vdc and 24Vdc;  
yy=A2C or A4C, means Din-Rail mounting Dimension,  
the difference between them is installation construction  
**Trademark** : **MORNSUN**

**Note:** The certification is only valid for the equipment and configuration described, in conjunction with the test data detailed in test report (report no. ULC63020160620014-2) issued by Unilab (Shanghai) Co., Ltd. on Jun. 21, 2016

Attestation by:



Henry Zhang



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