

## Verification of Conformity of LeTID behaviour of Photovoltaic (PV) Modules

Registered No.:

**SHV12085/19-02**

Date of application	File reference	Test report No.	Date of issue
2020-02-25	SHV12085/19-02	492011469.001	2020-09-30

On the basis of the tests undertaken, the samples of the below product(s) have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out:

**Applicant:** **Kalyon Güneş Teknolojileri Üretim A.Ş.**  
Başkent Organize Sanayi Bölgesi Şadi Türk Bulvarı No:23  
Malıköy Sincan, Ankara, 06909, Turkey

**Manufacturer 1:** **Kalyon Güneş Teknolojileri Üretim A.Ş.**  
Başkent Organize Sanayi Bölgesi Şadi Türk Bulvarı No:23  
Malıköy Sincan, Ankara, 06909, Turkey

**Manufacturer 2:** **Hunan Red Solar New Energy Science and Technology Co., Ltd.**  
No. 586, West Tongzipo Road, High-tech Development Zone  
Changsha City, Hunan Province, 410205, P.R. China

**Product:** Crystalline Silicon Photovoltaic Modules

**Type designation:** **Double Glass PV Modules with 6" Half-cut Mono P-type Bifacial Solar Cells:**  
144 cells: KY-xxxB-72H-GF (xxx = 380-405, in increment of 5)  
120 cells: KY-xxxB-60H-GF (xxx = 315-335, in increment of 5)

**Standard(s):** Conformity test according to test program P12.4-AA-06 Rev. 00. The samples are deemed "LeTID non-sensitive".

This document is based on the evaluation of the samples of the above mentioned product(s). It does not imply an assessment of the mass-production of the product(s), and it does not permit the use of a mark of conformity or of a safety mark of TÜV NORD. The holder of this document may use it in connection with the related test report(s)



Renewable Energy

TÜV NORD (HANGZHOU) CO., LTD.  
Member of TÜV NORD Group  
Tel: +86-571-85386989  
Fax: +86-571-85386986  
www.tuv-nord.com/cn  
P.R. China