

## HI PHYSIX LABORATORY INDIA PVT. LTD

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To,

Date: 21.08.2018.

## CITIZEN SOLAR PVT.LTD

New Survey No:966, Village: Indrad ,Road, Chhatral Kadi Road, Taluka: Kadi, District: Mehsana, Gujarat, Pincode-382715

Ref: MNRE notification F-No.3-6/2015-16 (R&D) dated 26.03.2018, Gazette No. S.O. 2920(E) - dated 30.08.2017 and Gazette No. S.O. 1602(E) dated 16.4.2018 Solar Photovoltaic, Systems, Devices and Components Goods (Requirements for Compulsory Registration) order 2017.

Subject: Solar PV Modules under test as per applicable IS test Standards.

## Dear Sir.

We have received samples on  $2^{nd}$  Aug 2018 of Crystalline Silicon Terrestrial Photovoltaic (PV) Modules manufactured as below company for conducting all the tests as per the following test standards:

- IS 14286 Crystalline Silicon terrestrial Photovoltaic Module Design Qualification and type Approval
- IS/IEC 61730 (Part 1) Photovoltaic Module Safety Qualification Part 1, Requirement for Construction
- IS/IEC 61730 (Part 2) Photovoltaic Module Safety Qualification Part 2, Requirements for Testing.

## Details are as Below:

1) Manufacturer Name: CITIZEN SOLAR PVT.LTD

New Survey No:966, Village: Indrad ,Chhatral Kadi Road, Taluka: Kadi, District: Mehsana,Gujarat, Pincode-382715

2) Brand: CITIZEN SOLAR

3) Product / Model No: CSPL24P325

4) Technical Details:

Maximum Power (Pmax) --- 325 W

Maximum Power Voltage (Vmp) --- 37.58 V

Maximum Power Current (Imp) --- 8.67 A

Open Circuit Voltage (Voc) --- 45.93 V

Short Circuit Current (Isc) --- 9.21 A

Maximum System Voltage --- 1000 V

Maximum Series Fuse Rating --- 15 A

<u>Kindly note that the expected date of completion of test is 31<sup>th</sup> October 2018 and we will issue the test report after completion of the testing.</u>

With Regards,

Your Sincerely,

Sameer Kulkarni

Manager Customer Support