AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant:	Sichuan Grandtech New Energy Technology Co Ltd	**Manufacturer:**	SRNE Solar Co., Ltd
Address:	Room 803, No.77, Shunjiang Sec. Wuhou Av. Wuhou District, Chengdu City, Sichuan	**Address:**	Room 301, Building 5th, Fuxing Rd, No. 36, Chang'an Town, Dongguan City, Guangdong, 523000
Country:	China	**Country:**	China

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Intertek Testing Services (Shanghai FTZ) Co., Ltd

Control Number: *5037416* **Authorized by:**

for L. Matthew Snyder, Certification Manager

This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

AUTHORIZATION TO MARK

Standard(s):	Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3+R:22Apr2025] Grid Support Utility Interactive Inverters and Converters Based Upon IEEE 1547:2018 & IEEE1547.1:2020 - Supplement SB to UL 1741: Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3 (Supplement SB)+R:22Apr2025] IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces [IEEE 1547:2018] IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces - Amendment 1: To Provide More Flexibility for Adoption of Abnormal Operating Performance Category III [IEEE 1547a:2020] IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces [IEEE1547.1:2020] Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4+U1] Interconnection of Distributed Energy Resources and Electricity Supply Systems [CSA C22.3#9:2020 Ed.2] Photovoltaic (PV) DC Arc-Fault Circuit Protection [UL 1699B:2018 Ed.1+R:09Jul2024]
Product:	Solar Hybrid Inverter (Non-isolated)
Brand Name:	GRANDTECH
Models:	GTHB51 followed by 150, 160 or 180; followed by US2P-02.