

Certificate

Standard **ISO 14040:2006, ISO 14044:2006**

Certificate Registr. No. **CO 50532011 0001**

Report No. **90137357 001**

Certificate Holder: **Trina Solar Co., Ltd.**
No.2 Tianhe Road, Trina PV Industrial Park, New District,
Changzhou City, Jiangsu Province 213031, P.R. China

Site: **Please see annex "sites verified".**

Scope: Verification and Validation Body: TÜV Rheinland (China) Ltd.
- Process: Document review, interview, site visit and recalculation
- Review Criteria: ISO 14064-3:2006
Based on the information we have received and evaluated that:
- Programme: Voluntary scheme
- Product Category Rule: N/A
- Analysis method: EPD (2018) V1.03
- LCA software or database: SimaPro Ver. 9.3.0.2/ Ecoinvent 3.8
- Product and Model No.: PV module
DE09 Series, Power output 380W-410W
DE18 Series, Power output 480W-510W
DE19 Series, Power output 525W-555W
DE20 Series, Power output 580W-605W
DE21 Series, Power output 640W-670W
- Boundary: Cradle to Gate
- Data period: 2021.04.01~2021.09.30
- Functional unit: 1kW
- Result: according to annex

Validity: This certificate is valid from 2022-05-20 until 2024-05-19.
This certificate only verified the target product, this verification does not include review of external communication.

2022-05-20



TÜV Rheinland (China) Ltd.

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This verification and validation is based on the information made available to TÜV Rheinland and the engagement conditions detailed above. Therefore, TÜV Rheinland cannot guarantee the accuracy or correctness of this information. TÜV Rheinland cannot be held liable by any party relying or acting upon this verification and validation.

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