

# Certificate

Standard **ISO 14064-1:2018**

Certificate Registr. No. **CF 50535869 0001**

Report No. **70302393 001**

Certificate Holder: **HongQiSheng Precision Electronics (Qinhuangdao) Co., Ltd.**  
No. 18 Tengfei Road, Qinhuangdao Economic and Technological  
Development Zone, Hebei, P.R. China

Site: **HongQiSheng Precision Electronics (Qinhuangdao) Co., Ltd.**  
No. 18 Tengfei Road, Qinhuangdao Economic and Technological  
Development Zone, Hebei, P.R. China

Scope: Verification and Validation Body: TÜV Rheinland (China) Ltd.  
- Process: Document review, interview, site visit and recalculation  
Based on the information we have received and evaluated that:  
- Programme: Voluntary GHG Scheme  
- Review Criteria: ISO 14064-3:2006  
- Organizational Boundary: Operational Control  
- Level of Assurance: Reasonable  
- Materiality: 5%  
- Global warming potential (GWP): IPCC 2013  
- Base year: 2021 (2021.01.01~2021.12.31)  
- Inventory year: 2021 (2021.01.01~2021.12.31)  
- The total carbon emission is **359157.80** tonnes CO<sub>2</sub> equivalent(tCO<sub>2</sub>e)  
- Direct emission is **25590.09** tCO<sub>2</sub>e  
- Indirect emission is **333567.71** tCO<sub>2</sub>e  
- Imported energy: **329679.71** tCO<sub>2</sub>e; Transportation: **3458.46** tCO<sub>2</sub>e;  
Products used by organization: **0.00** tCO<sub>2</sub>e; Associated with the use  
of products from the organization: **429.54** tCO<sub>2</sub>e; Other sources:  
**0.00** tCO<sub>2</sub>e  
- The inventory uses North China Power Grid Emission Factor of "2012  
Chinese Regional Average Grid Emission Factor" for calculation.

Validity: This certificate only reviewed the emissions data of inventory year,  
this certificate is not for the management systems certification.

2022-04-15



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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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