

# 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. 10 Fenglei Road, Qinhuangdao Economic and Technological Development Zone, Hebei, P.R. China

Scope: Verification and Validation Body: TUV 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 14064-1:2018  
Organization: Logistics Operation Control

Site: **HongQiSheng Precision Electronics (Qinhuangdao) Co., Ltd.**  
No. 10 Fenglei Road, Qinhuangdao Economic and Technological Development Zone, Hebei, P.R. China

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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.