## 证书

标准

ISO 14064-1:2018

证书登记号码

CF 50520130 0001

报告号码

90133250 001

证书持有者:

武汉天马微电子有限公司

中国

湖北省

武汉市东湖新技术开发区流芳园横路8号

场址:

武汉天马微电子有限公司

中国

湖北省

武汉市东湖新技术开发区流芳园横路8号

范围:

确证与查证方: 莱茵检测认证服务(中国)有限公司

- 过程: 文件审查, 访谈, 现场核查与重新计算

基于取得的信息进行评估之结论:

- 方案: 自愿性温室气体方案

- 评审标准: ISO 14064-3:2006

- 组织边界: 营运控制权法

- 保证等级: 合理保证

- 实质性: 5%

- 全球暖化潜势(GWP): IPCC 2013

- 基准年为: 2020 (2020.01.01~2020.12.31)

- 核查年为: 2020 (2020.01.01~2020.12.31)

- 碳排放总量为 104341.06 吨二氧化碳当量(tCO<sub>2</sub>e)

- 直接排放为 2675.37 tCO<sub>2</sub>e

- 间接排放为 101665.69tCO<sub>2</sub>e

-输入的能源: 100817.86 tCO2e

-运输: 847.83 tCO<sub>2</sub>e

有效性:

本证书仅对核查年度进行核查,非对管理体系进行认证

2021-09-26

来菌检測认证服务(中国)有限公司

北京市朝阳区东三环中路乙 10号 艾维克大厦 707室 邮编: 100022

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 carnot be held liable by any party relying or acting upon this verification and validation.



## Certificate

Standard

ISO 14064-1:2018

Certificate Registr. No.

CF 50520130 0001

Report No.

90133250 001

Certificate Holder:

Wuhan Tianma Microelectronics Co., Ltd.

No.8 Liufangyuanheng Road, Donghu New Technology

Development Zone, Wuhan

Site:

Wuhan Tianma Microelectronics Co., Ltd.

No.8 Liufangyuanheng Road, Donghu New Technology

Development Zone, Wuhan

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: 2020 (2020.01.01~2020.12.31)

- Inventory year: 2020 (2020.01.01~2020.12.31)

- The total carbon emission is 104341.06tonnes CO<sub>2</sub> equivalent

(tCO<sub>2</sub>e)

- Direct emission is 2675.37 tCO<sub>2</sub>e

- Indirect emission is 101665.69tCO2e

- Energy Indirect emission is 100817.86 tCO2e

- Transportation: 847.83 tCO2e

Validity:

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

2021-09-26

TÜV Rheinland (China) Ltd. Unit 707, AVIC Building, No. 10B, Central Road, East 3rd Ring Road, Chaoyang District, Beijing 100022

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

