

证书

标准 **ISO 14064-1:2018**
证书登记号码 **CF 50520697 0001**
报告号码 **70276158 -001**

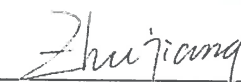
证书持有者: **武汉天马微电子有限公司**
湖北省武汉市东湖新技术开发区左岭镇左岭大道9号

场址: **武汉天马微电子有限公司**
湖北省武汉市东湖新技术开发区左岭镇左岭大道9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 14064-3:2018
- 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: 2019 (2019.01.01~2019.12.31)
- 核查年为: 2020 (2020.01.01~2020.12.31)
- 碳排放总量为 498,712.71 吨二氧化碳当量(tCO₂e)
- 直接排放为 9,488.38 tCO₂e
- 间接排放为 489,224.33 tCO₂e
- 电力系数引用《2017年中国区域电网基准线排放因子》的电力
二氧化碳排放因子缺省值进行测算

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

2021-10-08



莱茵检测认证服务(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 cannot be held liable by any party relying or acting upon this verification and validation.

Certificate

Standard **ISO 14064-1:2018**

Certificate Registr. No. **CF 50520697 0001**

Report No. **70276158 -001**

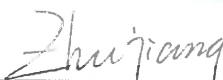
Certificate Holder: **Wuhan Tianma Micro-electronics Co., Ltd.
No.9. Zuoling Boulevard, Donghu High-Tech Development District,
Wuhan, Hubei Province, P. R. China**

Site: **Wuhan Tianma Micro-electronics Co., Ltd.
No.9. Zuoling Boulevard, Donghu High-Tech Development District,
Wuhan, Hubei Province, 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 14064-3:2018
- Organizational Boundary: Operational Control
- Level of Assurance: Reasonable
- Materiality: 5%
- Global warming potential (GWP): IPCC 2013
- Base year: 2019 (2019.01.01~2019.12.31)
- Inventory year: 2020 (2020.01.01~2020.12.31)
- The total carbon emission is 498,712.71 tones CO₂ equivalent (tCO_{2e})
- Direct emission is 9,488.38 tCO_{2e}
- Indirect emission is 489,224.33 tCO_{2e}
- The inventory use "2017 China Electricity Grid Emission Factor)" electricity emissions factor for GHGs calculation.

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

2021-10-08


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Central Road, East 3rd Ring Road,
Chaoyang District, Beijing 100022

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