



微谱
WEIPU



产品碳足迹评价

评价编号: 78626CFP00037

委托人名称、地址:

苏州金泉新材料股份有限公司

常熟市支塘镇八字桥村

生产企业名称、地址:

苏州金泉新材料股份有限公司

江苏省苏州市常熟市支塘镇小蔡泾 30 号

评价依据: ISO 14067:2018 温室气体-产品碳足迹-量化需求与指南; GB/T 24067-2024

温室气体产品碳足迹量化要求和指南

产品名称: 车用表现纤维

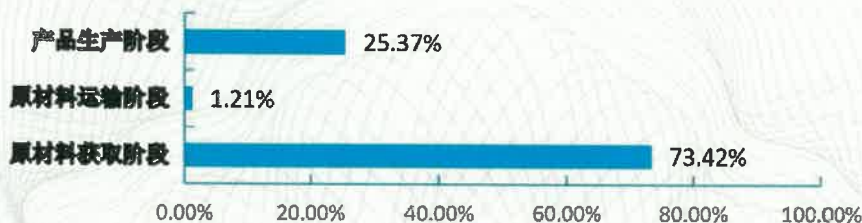
系统边界: 摇篮到大门

数据时间边界: 2025 年 01 月 01 日-2025 年 12 月 31 日

功能单位: 1 吨 QS1040-8D64mm 车用表现纤维

产品碳足迹: 3.59E+03 kgCO₂e/吨

产品各阶段温室气体排放占比:



评价日期: 2026 年 07 月 30 日 有效期: 2028 年 07 月 29 日



批准人: 李伟

中国·上海·杨浦区国伟路 139 弄 2 号 1 幢 301 室 200438



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Product Carbon Footprint Assessment

Assessment Number: 78626CFP00037

Applicant/Address:

SUZHOU KINGCHARM NEW MATERIALS CORP.

Baziqiao Village, Zhitang Town, Changshu City

Manufacturer/Address:

SUZHOU KINGCHARM NEW MATERIALS CORP.

No.30, Xiaocaijing, Zhitang Town, Changshu City, Suzhou, Jiangsu Province

Evaluation criteria: ISO 14067:2018 Greenhouse gases Carbon footprint of products-Requirements and guidelines for quantification, GB/T 24067-2024 Greenhouse gases Carbon footprint of products-Requirements and guidelines for quantification

Product: polyester fiber

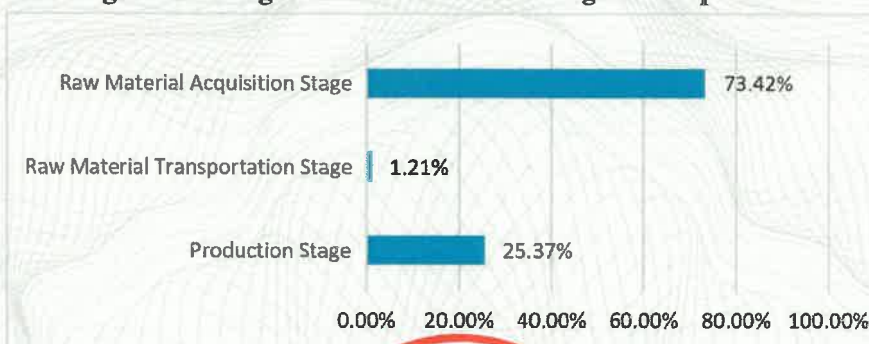
System boundary: Cradle to Gate.

Reporting period verified: From 2025-01-01 to 2025-12-31.

Functional unit: 1 ton of QS1040-8D64mm polyester fiber

Product carbon footprint: 3.59E+03 kgCO₂e/t

The proportion of greenhouse gas emissions at each stage of the product:



Assessment Date: 2026, July 30th Valid Date: 2028, July 29th

Approved: *linwei*

Shanghai WEIPU Certification Co., Ltd.

Room 301, Building 1, No. 2, Lane 139, Guowei Road, Yangpu District, Shanghai, China

证明专用章



温室气体核查声明

声明编号：78626GHG00036

受核查方、地址：

苏州金泉新材料股份有限公司

江苏省苏州市常熟市支塘镇小蔡泾 30 号

上海微谱认证有限公司依据 ISO14064-1:2018、ISO14064-3:2019 的相关要求通过核查发布本核查声明：

在 2025 年 01 月 01 日至 2025 年 12 月 31 日报告期内位于江苏省苏州市常熟市支塘镇小蔡泾 30 号的苏州金泉新材料股份有限公司范围内所有生产活动相关的温室气体排放与清除量计算和陈述的温室气体报告书满足实质性要求，达到合理保证等级。

详细信息如下：

排放类别		核查值
类别 1	直接 GHG 排放和清除	44.11 tCO ₂ e
类别 2	外输入能源所产生的间接 GHG 排放	4669.91 tCO ₂ e
类别 3	运输所产生的间接 GHG 排放	74.14 tCO ₂ e
类别 4	组织使用的产品产生的间接 GHG 排放	6037.96 tCO ₂ e
类别 5	与使用本组织产品产生有关的间接 GHG 排放	/
类别 6	其他来源产生的间接 GHG 排放	/
温室气体排放总量		10826.12 tCO ₂ e

声明颁发日期：2026 年 07 月 30 日



批准人：李伟

中国·上海·杨浦区国伟路 199 号 2 幢 301 室 200438



Greenhouse Gas Verification Statement

Statement Number: 78626GHG00036

Manufacturer/Address:

SUZHOU KINGCHARM NEW MATERIALS CORP.

No.30, Xiaocaijing, Zhitang Town, Changshu City, Suzhou, Jiangsu Province

Shanghai WEIPU Certification Co., Ltd. issues this verification statement in accordance with the requirements of ISO 14064- 1:2018 and ISO 14064- 3:2019.

In the reporting period from January 1, 2025 to December 31, 2025, the calculation and statement of greenhouse gas emissions and removals related to all production activities within the scope of SUZHOU KINGCHARM NEW MATERIALS CORP. located in No.30, Xiaocaijing, Zhitang Town, Changshu City, Suzhou, Jiangsu Province, as set forth in the greenhouse gas report, comply with materiality requirements and have achieved a reasonable assurance level.

The detailed information is as follows:

GHG Emissions Category		Verification Value
Category 1	direct GHG emissions and removals	44.11 tCO ₂ e
Category 2	indirect GHG emissions from imported energy	4669.91 tCO ₂ e
Category 3	indirect GHG emissions from transportation	74,14 tCO ₂ e
Category 4	indirect GHG emissions from products used by organization	6037.96 tCO ₂ e
Category 5	indirect GHG emissions associated with the use of products from the organization	/
Category 6	indirect GHG emissions from other sources	/
Total GHG emissions		10826.12 tCO ₂ e

Statement Issue Date: 2026. July 30th



Shanghai WEIPU Certification Co., Ltd.

Room 301, Building 1, No. 2, Lane 139, Guoding Road, Yangpu District, Shanghai, China

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