



# Opinion Statement

## Product Carbon Footprint Verification Opinion Statement

This is to verify that: Ju Tian Cleantech Co., Ltd.  
No. 2, Wenxian Rd.  
Nantou City  
Nantou County 540219  
Taiwan

鉅田潔淨技術股份有限公司  
臺灣  
南投縣  
南投市  
文獻路2號  
540219

Holds Statement No: PCFV 775844

As a result of carrying out the verification of product life cycle greenhouse gas emissions, it is the opinion of BSI with reasonable assurance that:

- The product carbon footprint with the functional unit of one pcs Sugarcane Tableware as following table.
- No material misstatements in this product life cycle greenhouse gas emission assertion were revealed.

The product life cycle GHG data quality was verified to be acceptable against the requirements of ISO 14067:2018 and Taiwan EPA CFP promotion management guidelines (including Annex III-CFP data qualification and verification specification).

This statement shall be valid for a maximum period of two years after the latest issue date on this certificate. Should there be a change in the life cycle of the product whose GHG emissions are being assessed, the validity of this opinion statement will cease.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

Originally Registration Date: 2022-11-24

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Page: 1 of 2

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Location

Verification Information

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Product	functional unit	Specification	Emission (g CO <sub>2</sub> e)
6210 Sugarcane Straw	1 pcs	6 mm x210 mm, Straight Cut/ Angle Cut, 500 pcs/box	3.93
6140 Sugarcane Straw	1 pcs	6 mm x140 mm, Straight Cut/ Angle Cut, 850 pcs/box	2.83
8210 Sugarcane Straw	1 pcs	8 mm x210 mm, Straight Cut/ Angle Cut, 300 pcs/box	5.27
12210 Sugarcane Straw	1 pcs	12 mm x210 mm, Straight Cut/ Angle Cut, 150 pcs/box	9.69

Additional information

Product related information is as follows:

- System boundary for this product: **Cradle to Grave**  
The product system boundary is consistent with its system boundary definition in the PCF report for product carbon footprint, which involves the acquisition of materials, process activity, transportation, distribution, use and the final disposal stages in the product life cycle.
- The data in this product life cycle greenhouse gas inventory report is from 2021-01-01 to 2021-12-31.
- The primary activity data include related facilities from its own processes under the operational control of the organization.
- The secondary data include relative factors from EPA Carbon Footprint Calculation Platform and LCA software Simapro 9.3.0.3 with Ecoinvent data v3.0.

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