



# Certificate

Certificat

Report no. : (TH08-218 / version 1)

## Greenhouse Gas Verification Report Opinion THGHG08218-00

**Verification Scope:** TCI (TAIWAN) PABP BRANCH (S5, S9, S12)  
TCI Co., Ltd - BioCosme PABP BRANCH (S11)  
No.12,Shennong Rd.,Changzhi Township,Pingtung County 90846,Taiwan(R.O.C.)/  
Factory  
No. 21, Nongke Rd., Changzhi Township, Pingtung County 90846,Taiwan(R.O.C.)/  
Factory

**Verification Criteria:** ISO 14064-1 : 2018

**Verification Objectives :** According to ISO 14064-3:2019, AFNOR Asia Ltd. (AFNOR ASIA) confirms that the GHG statement (GHG inventory report) of the above-mentioned organization(s) is reported in accordance with the verification criteria agreed by both parties. AFNOR performs the verification with an objective and fair position and principle (relevant, complete, consistent, accurate, and transparent).

**Data Period :** 2022/01/01 to 2022/12/31

<b>Verification Data :</b>	Direct GHG emissions (category 1):	3,723.2960	tons CO2e
	Energy indirect GHG emissions (category 2):	9,953.7063	tons CO2e
	Indirect GHG emissions (category 3~6):	6,474.9459	tons CO2e

**Global Warming Potential (GWP) :** refer to IPCC 2021 Year, the 6 assessment report

**Statement Basis :** This statement must be interpreted as a whole with the following.

GHG Inventory report (version :	V2	; Date :	2023/03/25	)
GHG Inventory (version :	V2	; Date :	2023/03/25	)

**Materiality :** 5% (category 1 and category 2)

**Type of Opinion :**  unqualified  qualified (see the subsequent page )  disclaim the issuance

**Verification Conclusion:** Confirm that the organization submits a GHG statement in accordance with the requirements of the verification criteria agreed by both parties, and fairly presents the GHG data and related information, which is consistent with the verification scope, objectives and criteria agreed by both parties.

Declares that the reasonable assurance level of the inventory data is category 1 and category 2.

**Date of Issuance:** 2023/05/24



**Signature of the representative :** \_\_\_\_\_ **Job position :** President

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**Emissions Data for Each Category :**

Category	Description of content	GHG emissions (tons CO <sub>2</sub> e)	Note
(Category 1) Direct GHG emissions	Stationary sources Mobile sources Fugitive emissions	3,723.2960	
(Category 2) Indirect GHG emissions from imported energy	Indirect emissions from purchased electricity	9,953.7063	local standard
(Category 3) Indirect GHG emissions from transportation	Employee commuting Business travel	421.4405	
(Category 4) Indirect GHG emissions from products used by organization	Purchase of goods	6,053.5054	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	NS	NS	
(Category 6) Indirect GHG emissions from other sources	NS	NS	

**Biomass burning emission : 0.0000 tons CO<sub>2</sub>e**