

## Verification Report

### Verification Opinion

<b>Verified as Satisfactory</b>	
Based on the process and procedures conducted, the GHG statement contained in the GHG Report GHG Inventory Report - 溫室氣體盤查管理報告書 2022	• Is materially correct and is a fair representation of GHG data and information.
	• Has been prepared in accordance with ISO14064-1:2018 and its principles.
Lead Verifier	<b>VinhKhang Truong</b>
Independent Reviewer	<b>DinhMinhTam Nguyen</b>
Signed on behalf of BSI	<b>Dr. Le Duyen Anh - Managing Director Vietnam.</b> 
Issue Date	24/10/2023
BSI Vietnam Company Limited - 15 Floor APC Tower, 518B Dien Bien Phu Street, Ward 21, Binh Thanh District, Ho Chi Minh City, Vietnam. Telephone: +84 (28) 38 200 066. A member of the BSI Group of Companies.	
NOTE: BSI Vietnam Company Limited is independent to and has no financial interest in VEDAN VIETNAM ENTERPRISE CORP., LTD. This 3 <sup>rd</sup> party Verification Opinion has been prepared for VEDAN VIETNAM ENTERPRISE CORP., LTD. only for the purposes of verifying its statement relating to its GHG emissions more particularly described in the scope above. It was not prepared for any other purpose. In making this Statement, BSI Vietnam Company Limited has assumed that all information provided to it by VEDAN VIETNAM ENTERPRISE CORP., LTD. is true, accurate and complete. BSI Vietnam Company Limited accepts no liability to any third party who places reliance on this statement.	

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## Verification Engagement

Organization	<b>VEDAN VIETNAM ENTERPRISE CORP., LTD.</b>
Responsible party	VEDAN VIETNAM ENTERPRISE CORP., LTD. National Road 51, Hamlet 1A, Phuoc Thai Village, Long Thanh District, Dong Nai Province, Vietnam
Verification Objectives	To express an opinion on whether the organizational GHG Statement which is historical in nature: <ul style="list-style-type: none"> <li>Is accurate, materially correct and is a fair representation of GHG data and information.</li> <li>Has been prepared in accordance with ISO14064-1:2018, the criteria used by BSI to verify the GHG Organizational Statement</li> </ul>
Materiality Level	5%
Level of Assurance	Reasonable
Verification evidence gathering procedures	<ul style="list-style-type: none"> <li>Evaluation of the monitoring and controls systems through interviewing employees' observation &amp; inquiry</li> <li>Verification of the data through sampling recalculation, retracing, cross checking, and reconciliation</li> </ul>
Verification Standards	The verification was carried out in accordance with ISO 14064-3 and ISO 14065
Note: VEDAN VIETNAM ENTERPRISE CORP., LTD. is responsible for the preparation and fair presentation of the GHG statement and report in accordance with the agreed criteria. BSI is responsible for expressing an opinion on the GHG statement based on the verification.	

## Organizational GHG Statement

Organization	<b>VEDAN VIETNAM ENTERPRISE CORP., LTD.</b>
Organizations GHG Report containing GHG Statement	VEDAN VIETNAM ENTERPRISE CORP., LTD. National Road 51, Hamlet 1A, Phuoc Thai Village, Long Thanh District, Dong Nai Province, Vietnam
Organizational Boundary	Operational Control

Scope of activities:		The Manufacture of Glutamic acid (GA), Monosodium Glutamate (MSG), Monopotassium L-Glutamate (MPG), Seasoning, Starch (Tapioca Starch), Syrup (Maltose Syrup/Glucose Syrup), Modified Starch, Protein Concentrate, Non-dairy creamer, Syrup solid, Maltodextrin/Dextrin, Sodium Hydroxide (NaOH), Hydrochloric Acid (HCl), Sodium Hypochlorite (NaClO), L-Lysine Monohydrochloride (Feed Grade), PGA (Poly Glutamic Acid), Vedagro Organic Fertilizer, Vedafeed Feed Additive, Condensed Molasses Fermentation Solubles (CMS), Starch Pregel, Pregelatinized Modified Starch, Gallic acid.
Reporting Boundary:	Direct GHG Emissions (Scope 1)	Scope 1 - Cat 1: direct emissions from stationary combustion, mobile combustion, production activities, fugitive emissions from refrigerant usage, wastewater treatment system.
	Indirect GHG Emissions from imported energy (Scope 2)	Scope 2 - Cat 2: indirect emissions from purchased electricity.
Exclusions from Reporting Boundary:		<p>Exclusions from Reporting Boundary</p> <p>Scope 3 - Cat 3: indirect emissions from transportation</p> <p>Scope 3 - Cat 4: indirect emissions from products used by organization.</p> <p>Scope 3 - Cat 5: indirect emissions associated with the use of products from the organization.</p> <p>There is no requirement from intended users for reporting of scope 3 and significant evaluation result of GHG emission sources.</p> <p>The de-minimis emissions from fossil fuels that are less than 1% of the total CO<sub>2</sub> emissions have been excluded or not feasible to quantify the emission due to the variety condition/purpose of using the product.</p>
Criteria for developing the organizational GHG Inventory:		ISO14064-1:2018 Facility Guideline of GHG Inventory Management GA600018
Reporting Period		01/01/2022 - 31/12/2022

## Greenhouse Gas Emission Inventory

tCO <sub>2</sub> (e)	2021	2022
Direct GHG Emissions – Non-biogenic (scope 1)	709,056	591,341
Indirect Emissions from Imported Energy (scope 2)	73,955	104,848
All other indirect emissions, tCO <sub>2</sub> e (scope 3)	694,337	
<b>Total GHG Emissions – Non-biogenic</b>	<b>1,477,348</b>	<b>696,189</b>
<b>Direct GHG Emissions – Biogenic (scope 1)</b>	<b>122,000</b>	<b>121,564</b>

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