

Verification Opinion



15 July 2026
Opinion No : SGS26/039

Dr. Patrick Reid
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3-25-23 Tonomachi, Kawasaki-ku, Kawasaki City, Kanagawa Prefecture

Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by PeptiDream Inc. (hereinafter referred to as "the Organization") to conduct independent verification based on Criteria of Verification (ISO14064-3: 2019 and the SGS verification protocol) regarding the data prepared by the Organization on the scope of verification (hereinafter referred to as "the Statement"). The objective of this verification is to confirm that the Statement in the Organization's applicable scope has been correctly calculated and reported in the Statement in conformance with the criteria, and to express our views as a third party. The Organization is responsible for the preparation and fair presentation of the Statement.

Scope

The scope of verification is Scope1, 2, and 3 emissions, water usage and drainage, and energy consumption. The period subject to report is from 1 January 2025 to 31 December 2025. Refer to the attached sheet for the detailed scope of verification.

Procedure of Verification

The Statement was verified in accordance with Criteria of Verification, and the following processes were implemented at a limited level of assurance:

- Verification of the calculation system: Interviews on the measurement, tabulation, calculation, and reporting methods employed by the Organization as well as review of related documents and records
- Verification of the Statement: On-site verification and voucher review conducted at PDRadiopharma Inc. Chiba Factory and PDRadiopharma Inc. Kawasaki Laboratory, and analytical procedures and interviews for the other sites in the scope of verification carried out at the head office

The criteria for this review are based on the GHG Emissions Calculation and Reporting Manual Ver.6.0, GHG protocol, Basic Guidelines on Accounting for Greenhouse Gas Emissions throughout the Supply Chain Ver. 2.7, Emission Factor Database on the same Accounting Ver. 3.5, IDEA Ver.2.3 and the protocol specified by the Organization.

Conclusion

Within the scope of the verification activities employing the methodologies mentioned above, nothing has come to our attention that caused us to believe that the Organization's Statement was not calculated and reported in conformance with the criteria.

SGS Japan Inc. affirms our independence from the Organization, being free from bias and conflicts of interest with the Organization.

For and on behalf of SGS Japan Inc.

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Business Assurance
Head of Certification/Accreditation

Yuji Takeuchi

Attached file

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The details of the scope of verification

The Scope		The Boundary	The Statement
1	Scope 1 and 2 (energy related CO ₂ emissions)	The Organization and the consolidated companies	Scope 1 PeptiDream Inc.: 0 t- CO₂ PDRadiopharma Inc.: 3,272 t- CO₂ Total 3,272 t- CO₂ Scope 2 Market base PeptiDream Inc.: 0 t- CO₂ PDRadiopharma Inc.: 1,897 t- CO₂ Total 1,897 t- CO₂ Location base PeptiDream Inc.: 1,781 t- CO₂ PDRadiopharma Inc.: 7,922 t- CO₂ Total 9,703 t- CO₂
2	Energy consumption ※Electricity consumption is reported on a secondary energy basis.	The Organization and the consolidated companies	PeptiDream Inc.: 15,157 GJ PDRadiopharma Inc.: 130,466 GJ Total 145,623 GJ
3	Scope3 (category 1, 2, 3, 5, 6, 7, 11, 12, 15)	The Organization and the consolidated companies	Category 1 : 62,648 t- CO₂ Category 2 : 9,700 t- CO₂ Category 3 : 1,028 t- CO₂ Category 5 : 323 t- CO₂ Category 6 : 98 t- CO₂ Category 7 : 231 t- CO₂ Category 11 : 0.05 t- CO₂ Category 12 : 6 t- CO₂ Category 15 : 582 t- CO₂
4	Scope3 (category 4)	Shipping logistics for PeptiDream Inc. and PDRadiopharma Inc.	5,677 t- CO ₂
5	Water usage and drainage	PeptiDream Inc. and 3 sites of PDRadiopharma Inc., 4 sites in total *Excluding 8 non-production sites	Water usage PeptiDream Inc.: 5,791 m³ PDRadiopharma Inc.: 70,195 m³ Total 75,986 m³ Water drainage PeptiDream Inc.: 5,791 m³ PDRadiopharma Inc.: 25,454 m³ Total 31,245 m³