

# VALIDATION “ECO ORIGIN”

## AIR LIQUIDE

### VINÇOTTE nv

Jan Olieslagerslaan 35  
1800 Vilvoorde, België

#### Organisation

Air Liquide Benelux Industries Industrial Merchant (ALBI IM) entities :

L’AIR LIQUIDE BELGE S.A.  
Avenue du Bourget 44  
1130 Bruxelles  
Belgium

AIR LIQUIDE BV  
De Witbogt 1  
5652 AG Eindhoven  
Netherlands

L’AIR LIQUIDE LUXEMBOURG S.A.,  
Centre de Service de Rodange, ZI du  
PED, 4801, Rodange  
Luxembourg

#### Scope

On behalf of the ALBI IM entities, Vinçotte performed a claim validation of liquid carbon dioxide labelled “ECO ORIGIN” and sold by ALBI IM entities in 2025. The validation was performed by Vinçotte in accordance with the methodology and procedures set out in the Claim Protocol Validation report<sup>1</sup> and the Verification Protocol Report<sup>2</sup>. The Claim Protocol and the Verification Protocol were developed according to the ISO 14020:2022 “Environmental labels and declarations – General principles” and ISO 14021:2016 “Environmental labels and declarations – Self declared environmental claims (Type II environmental labelling)”.

The product concerned by the Claim is: liquid carbon dioxide (all qualities). To produce the quantities of aforementioned product, sold to the customers, ALBI IM entities are committed to:

- Use renewable energy generated in Europe for the production of aforementioned product;
- Use an equivalent amount of biogenic CO<sub>2</sub> sourced in Europe for the quantities delivered to the customers as well as for CO<sub>2</sub> losses during production and transport;
- To offset the CO<sub>2</sub> emissions generated by the transport of the product to the customers by purchasing an equivalent amount of verified emissions reductions.

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<sup>1</sup> Vinçotte nv 61119483\_ALBI IM\_CO2

<sup>2</sup> Vinçotte nv 611119483\_ALBI IM\_CO2.2



## Declaration of independence

The validation was carried out by Vinçotte as an independent third party.

## Conclusion

Based on the work undertaken, it is the conclusion of Vinçotte that:

- All direct electricity consumption associated with the production of the aforementioned product is fully covered through the procurement of an equivalent quantity of renewable electricity generated in Benelux;
- An equivalent amount of biogenic CO<sub>2</sub> was used in Europe for the delivered quantities to the customers as well as for the CO<sub>2</sub> losses during production and transport;
- The Product Carbon Footprint of the aforementioned 'ECO ORIGIN' product has been accurately updated using 2025 activity data, in accordance with the methodological requirements of ISO 14067:2018.

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**Ramses Sterckx**  
Lead Contract Engineer



**ir. Evert Vermaut**  
Team Leader