



Carbon Trust Assurance Limited  
Floor 4, Dorset House  
Stamford Street  
London  
SE1 9NT

Beatrice Zweifel  
Agolin SA,  
Rte de la Picarde 20  
1145 Bière

31 July 2020

### **Validation Opinion Letter: Agolin Ruminant**

Dear Ms Zweifel,

Carbon Trust Assurance Limited ("**The Company**") has validated and formed an opinion under ISO 14064-2 that:

"In the Carbon Trust's opinion, based on in vivo testing against valid baselines (controls), correct use of Agolin Ruminant can reduce methane emissions in dairy and beef cattle and sheep."

#### **Notes:**

- This opinion is based on academic references, published scientific papers and field reports and joins the conclusions of the independent meta analyses from A. Belanche et al. The methane reduction data submitted is from in vivo (animal tests) rather than in vitro (laboratory) studies. The studies have been carried out at research facilities across Europe using internationally recognised methodology.
- Please note that as of 01.01.2020 The Company has changed its assessment criteria for feed and feed additives. The company no longer provides an opinion on the magnitude of the effect nor if there is an impact on animal efficiency. The Company's opinion only covers an assessment of the effects on methane emissions.

The Company has provided a limited assurance validation regarding the above claim following office-based review of documentation, academic references, and experimental results as provided by You and in the public domain. We have found no evidence to suggest this claim is misleading. The Company is not a regulatory authority and does not purport to authorise or approve this product in regards to any applicable legislative or regulatory requirements.

#### **Applicable Period of Claims**

This validation is valid for a period of 24 months from 31 July 2020 (the 'effective date') until 30 July 2022, subject to the provisions in this Letter.

## **Communications**

You are permitted to communicate our opinion as set out below:

*"The Carbon Trust has provided a validation opinion concluding that correct use of Agolin Ruminant can reduce methane emissions in dairy and beef cattle and sheep.*

*"The Carbon Trust opinion of Agolin Ruminant is based on academic references, published scientific papers and field reports and joins the conclusions of the independent meta analyses from A. Belanche et al."*

Any communications, other than the one listed above, shall be submitted to the Company for prior approval and may be documented in an Annex of this Letter at the Company's discretion.

When privately communicating this validation with potential clients and consumers, The Company strongly recommend Agolin SA to provide all available detail and context for the opinion formed.

For and on behalf of  
Carbon Trust Assurance Limited



Morgan Jones  
Head of Assurance