

## ISCC PLUS Certificate

**Certificate Number: ISCC-PLUS-Cert-DE100-08539124**

SGS Germany GmbH  
Europa Allee 12, D-49685 Emstek  
certifies that

**BrüggemannAlcohol Heilbronn GmbH**

Salzstr. 129  
74076 Heilbronn  
GERMANY

complies with the requirements of the certification system

**ISCC PLUS**

**(International Sustainability and Carbon Certification)**



Place of the audit:  
see above

**This certificate is valid from 07/07/2024 to 06/07/2025**

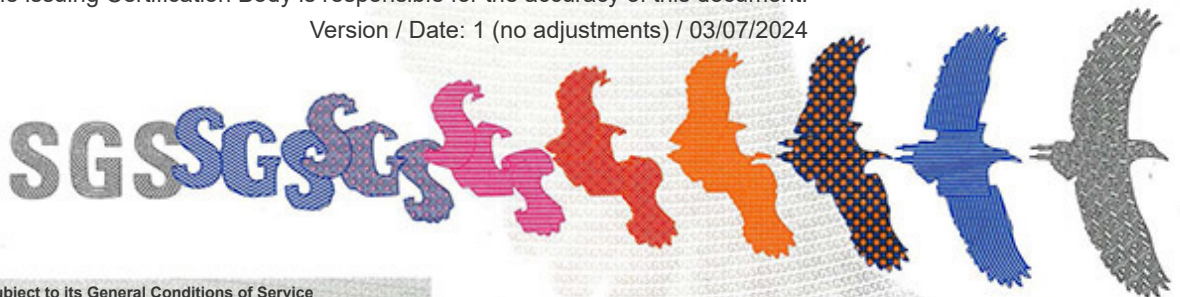
The site of the system user is certified as:  
ethanol plant, trader

The scope of the certificate includes the following chain of custody options:  
mass balance

Emstek, 03/07/2024  
Place and date of issue

  
SGS Germany GmbH  
Stamp, Signature

The issuing Certification Body is responsible for the accuracy of this document.  
Version / Date: 1 (no adjustments) / 03/07/2024



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## Annex I to the certificate:

Sustainable materials handled by the certified site

(This annex is applicable for all scopes except of Trader, Trader with storage, Warehouse, Logistic centres, MTBE and ETBE)

## This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert-DE100-08539124 issued on 03/07/2024

Input material	Output material	GHG values <sup>1</sup>	Raw material category <sup>2</sup>	SAI/FSA <sup>3</sup>	FEFAC <sup>4</sup>
ethanol used in the extraction of ingredients from medicinal plants	ethanol (ethanol used in the extraction of ingredients from medicinal plants)	205-01			
ethanol used in the cleaning/extraction of blood plasma	ethanol (ethanol used in the cleaning/extraction of blood plasma)	205-01			
waste/residues from processing of alcohol	ethanol (waste/residues from processing of alcohol)	205-01			
waste starch slurry	ethanol (waste starch slurry)	205-01			

1	ISCC PLUS add-ons (voluntary application, see <a href="http://www.iscc-system.org">www.iscc-system.org</a> for further information): <ul style="list-style-type: none"> <li>• 202-04: Food Security Standard</li> <li>• 202-07: Low ILUC-risk feedstock</li> <li>• 205-01: GHG emission requirements</li> <li>• 205-02: Consumables</li> <li>• 205-03: Non GMO for food and feed</li> <li>• 205-04: Non GMO for technical markets</li> </ul>
2	Bio raw materials complies with the ISCC Principles 1 – 6 for the cultivation and harvesting of sustainable biomass. Bio-circular and circular raw materials meet the ISCC definition of waste or residue, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue. For circular raw materials, the voluntary information about PIR (post-industrial recycling) or PCR (post-consumer recycling) material can be stated in brackets.
3	Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI) <p>SAI Gold Compliance: ISCC Compliant can be claimed as "SAI FSA 3.0 Gold Level Equivalence"</p>
4	FEFAC: European Feed Manufacturers' Federation. ISCC compliant materials can be claimed as "in line with FEFAC soy sourcing guidelines 2015"

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