



Certificate

according to the Renewable Energy Directive (RED II)

(Directive (EU) 2018/2001 on the promotion of the use of energy from renewable sources (recast))

Certificate Number: EU-ISCC-Cert-DE105-89499501

Control Union Certifications Germany GmbH Dorotheastr. 30, D-10318 Berlin, Germany

certifies that

Lyondell Chemical Company 2502 Sheldon Rd, 77530 Channelview, Texas UNITED STATES OF AMERICA

complies with the requirements of the certification system

ISCC EU (International Sustainability and Carbon Certification) and the requirements of the RED II.

Place of the audit

(if different from the legal address of the system user as stated above; only applicable for traders and traders with storage):

n.a.

This certificate is valid from 01.06.2023 to 31.05.2024.

The site of the system user is certified as:

ETBE plant



Berlin, 01.06.2023

Place and date of issue

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document. Version / Date: 1 (no adjustments) / 31.05.2023

Annex to the certificate:

CONTROLUNION

Sustaina

ried GP

Sustainable materials handled by the certified site

(This annex is applicable for all scopes except of Traders, Traders with storage, Warehouses, Logistic centres, MTBE and ETBE plants)

This annex is only valid in connection with the certificate:

EU-ISCC-Cert-DE105-89499501 issued on 01.06.2023

	Input material	Output material	GHG option ¹⁾	ISCC EU waste process applied ²⁾	SAI/FSA ³⁾
	Bioethanol (Corn/Maize)	Bio-ETBE	2	No	N.A.
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1)	1: Default value				
,	2: Actual value				
	3: NUTS 2 value or "NUTS2-equivalent" value. A "NUTS2-equivalent" value is a GHG value for cultivation in a "NUTS2-				
	equivalent" region of a country outside the European Union (values are implemented by the European Commission). Option 3 is only applicable for the level of cultivation, i.e. for first gathering points, farms/plantations, central offices (group of farms or independent smallholders)				
2)	No: The raw material complies with the relevant sustainability criteria according to Art. 29 (2)-(7) RED II				
3)	Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI)				
	SAI Silver Compliance: ISCC Compliant material can be claimed as "Equivalent to FSA 2.1 Silver"				
SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as "Equivalent to FSA 2.1 Gold"					
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