



BUREAU
VERITAS

Bureau Veritas Certification



Certificate

EU-REDcert-551-20966295

By means of an audit on 10.06.2025 – 13.06.2025, 16.06.2025, documented
in a report 22531547

Bureau Veritas Polska Sp. z o. o.
ul. Domaniewska 44, 02-672 Warszawa, Poland

confirms to

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

longitude and latitude coordinates 46.834679, 18.915412

the compliance with the requirements of the certification scheme

REDcert-EU

a scheme for demonstrating compliance with the sustainability criteria under the
Revised Directive (EU) 2018/2001 of the European Parliament and of the Council

**This certificate serves as proof of compliance with the requirements
of Revised Directive (EU) 2018/2001 for the following scope(s):**

- (201) first gathering point**
- (202) collector of waste/residues**
- (303) biogas plant**
- (407) biogas upgrading plant**
- (405) bioethanol plant**
- (501) supplier before the last interface**
- (502) supplier after the last interface**

Date of certification decision: 11/08/2025

This certificate is valid from 11/08/2025 to 10/08/2026

Warszawa, 11.08.2025

Place, Date

Version, Date, Adjustment: 2.0, 02.03.2026

Bureau Veritas Polska Sp. z o.o.

02-672 Warszawa, ul. Domaniewska 44

NIP: 521-32-23-301

Stamp, Signature



Annex to the certificate

Only valid in connection with the certificate!

EU-REDcert-551-20966295

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

Decision on: 11/08/2025
 Validity: from 11/08/2025 to 10/08/2026

Sustainable biomass / renewable fuel used, processed or traded by the certified site

Type of biomass and/or renewable fuel ¹	Category ²	Scope ³	Type of GHG calculation ⁴		
			NUTS2	DFV	AC
Corn/maize	Agri	201	x	x	n/a
Bioethanol (corn)	Agri	405	x	x	x
Bioethanol (non-edible cereal residues and waste from grain milling and processing: corn, barley)	WaR	405	n/a	n/a	x
Biogas (wet corn fiber)	WaR	303	n/a	n/a	x
Biogas (husk (barley))	Annex IX Part A	303	n/a	n/a	x
Biomethane (wet corn fiber)	WaR	407	n/a	n/a	x
Biomethane (husk (barley))	Annex IX Part A	407	n/a	n/a	x
Aflatoxin contaminated corn	WaR	202	n/a	n/a	x
Bioethanol (aflatoxin contaminated corn)	WaR	405	n/a	n/a	x

¹as checked and reported in the audit report, section "sustainable biomass data"

²please select biomass category

- AGRI (agricultural biomass e.g. rapeseed or other energy crops produced on farm land)
- Annex IX Part A (biomass listed under [Annex IX](#) part A of Revised Directive (EU) 2018/2001)
- Annex IX Part B (biomass listed under [Annex IX](#) part A of Revised Directive (EU) 2018/2001)
- WaR (other waste or residues not listed under Annex IX of Revised Directive (EU) 2018/2001)
- Intermediates (products produced by economic operators certified according to scopes 301 to 308 e.g. Biogas, vegetable oil, etc.)
- Final fuel (fuels produced by the last interface e.g. Biomethane, Bioethanol, FAME, etc.)

³applicable scope under which the sustainable biomass and / or renewable fuel was handled

⁴please select applied GHG methodology

- NUTS2: NUTS2 value (values officially recognized by the European Commission)
- DFV: default value (disaggregated or total default value)
- AC: Actual value (based on individual calculation)



Inspection certificate

EU-REDcert-551-21966096

By means of an audit on **10.06.2025 – 13.06.2025, 16.06.2025**, documented in a report **22531547**,

Bureau Veritas Polska Sp. z o. o.
ul. Domaniewska 44, 02-672 Warszawa, Poland

confirms to

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

longitude and latitude coordinates: 46.834679, 18.915412

the compliance with the requirements of the certification scheme

REDcert-EU

a scheme for demonstrating compliance with the sustainability criteria under the Revised Directive (EU) 2018/2001 of the European Parliament and of the Council

This certificate serves as proof of compliance with the requirements of Revised Directive (EU) 2018/2001 for the following scope(s):

(101) group of farms (central office)

(103) point of origin

(104) group of points of origin (central office)

Date of certification decision: 11/08/2025

This certificate is valid from 11/08/2025 to 10/08/2026

Bureau Veritas Polska Sp. z o.o.

02-672 Warszawa, ul. Domaniewska 44

NIP: 521-32-23-301

Warszawa, 11.08.2025

Place, Date

Stamp, Signature

Version, Date, Adjustment: 2.0, 02/03/2026,

The Certification Body is responsible for the accuracy of the inspection certificate.

Edition: 11/2024

Decisive for the validity of the certificate is exclusively the information given on the website of REDcert GmbH. Deviations can result for example from the withdrawal or suspension of an issued certificate. Since this certificate is property of the certification body, in eligible cases it must be returned on request.



Annex to the certificate

Only valid in connection with the certificate!

EU-REDcert-551-21966096

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

Decision on: 11/08/2025
Validity: from 11/08/2025 to 10/08/2026

Sustainable biomass used, processed or traded by the certified site

Type of biomass ¹	Category ²	Scope ³	Type of GHG calculation ⁴		
			NUTS2	DFV	AC
husk (barley)	Annex IX Part A	103	n/a	n/a	x
wet corn fiber	WaR	103	n/a	n/a	x
Non-edible cereal residues and waste from grain milling and processing: corn, barley	WaR	103	n/a	n/a	x
Corn/maize	Agri	101	x	x	n/a
Aflatoxin contaminated corn	WaR	104	n/a	n/a	x
Technical corn oil	WaR	103	n/a	n/a	x
Waste and residues from processing of alcohol (barley, corn/maize)	WaR	103	n/a	n/a	x
Feed waste	WaR	103	n/a	n/a	x

¹as checked and reported in the audit report, section "sustainable biomass data"

²please select biomass category

- AGRI (agricultural biomass e.g. rapeseed or other energy crops produced on farm land)
- Annex IX Part A (biomass listed under [Annex IX](#) part A of Revised Directive (EU) 2018/2001)
- Annex IX Part B (biomass listed under [Annex IX](#) part A of Revised Directive (EU) 2018/2001)
- WaR (other waste or residues not listed under Annex IX of Revised Directive (EU) 2018/2001)

³applicable scope under which the sustainable biomass was handled

⁴please select applied GHG methodology

- NUTS2: NUTS2 value (values officially recognized by the European Commission)
- DFV: default value (disaggregated or total default value)
- AC: Actual value (based on individual calculation)