

Certificate

EU-REDcert-551-29690626

By means of an audit on **19-25.06.2026**, documented in a report 32688345

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

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 (dealer/warehouse/logistic center - before the last interface)**
- (502) supplier (dealer/warehouse/logistic center - after the last interface)**

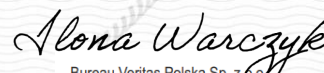
Date of certification decision: 10/08/2026

This certificate is valid from 11/08/2026 to 10/08/2027

Warszawa, 10.08.2026

Place, Date

Version, Date, Adjustment: 1.0, 10.08.2026



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-551-29690626

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

Decision on: 10/08/2026
Validity: from 11/08/2026 to 10/08/2027

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, 501	x	x	
Bioethanol (corn)	Agri	405, 502		x	x
Bioethanol (non-edible cereal residues and waste from grain milling and processing: corn, barley)	WaR	405, 502			x
Biogas (wet corn fiber)	WaR	303			x
Biogas (husk (barley))	Annex IX Part A	303			x
Biomethane (wet corn fiber)	WaR	407			x
Biomethane (husk (barley))	Annex IX Part A	407			x
Aflatoxin contaminated corn	Annex IX Part B	202, 501			x
Bioethanol (aflatoxin contaminated corn)	Annex IX Part B	405,502			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-551-21996096

By means of an audit on **19-25.06.2026**, documented in a report 32688345

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
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: 10/08/2026

This certificate is valid from 11/08/2026 to 10/08/2027

Alona Warczyk
Bureau Veritas Polska Sp. z o.o.
02-672 Warszawa, ul. Domaniewska 44
NIP: 521-32-23-301

Warszawa, 10.08.2026

Place, Date

Stamp, Signature

Version, Date, Adjustment: 1.0, 10.08.2026



Annex to the certificate

Only valid in connection with the certificate!

EU-REDcert-551-21996096

Pannonia Bio Zrt

REDcert-ID: 2969

H-7020 Dunaföldvár, Sas u.7, Hungary

Decision on: 10/08/2026
Validity: from 11/08/2026 to 10/08/2027

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			x
Wet corn fiber	WaR	103			x
Non-edible cereal residues and waste from grain milling and processing: corn, barley	WaR	103			x
Corn/maize	Agri	101	x	x	
Aflatoxin contaminated corn	Annex IX Part B	104			x
Technical corn oil	WaR	103			x
Feed waste	WaR	103			x
Fusel oils from alcoholic distillation (barley, corn/maize)	WaR	103			x
Heads from alcoholic distillation (barley, corn/maize)	WaR	103			x
Tails from alcoholic distillation (barley, corn/maize)	WaR	103			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)