

Certificate of Analysis (CoA)**Manufacturer:**

Powerlogy s.r.o.

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Product: Organic Plant Protein

Batch/Lot Number: 24159.05

Production Date: 09.12.2024

Expiry Date: 03.06.2026

Packaging: Food-grade pouch

Parameter	Specification	Result	Method
APPEARANCE			
Appearance	Light brown/beige free-flowing powder with homogeneous texture	Conforms	Visual
Odor & Taste	Mild, sweet and spiced with vanilla-cinnamon character; no off-odors or bitterness	Conforms	Sensory
HEAVY METALS			
Lead (Pb)	≤ 0.01 mg/kg	< 0.04 mg/kg	ICP-MS
Cadmium (Cd)	≤ 0.03 mg/kg	< 0.028 mg/kg	ICP-MS
Arsenic (As)	≤ 0.01 mg/kg	< 0.02 mg/kg	ICP-MS
MICROBIOLOGICAL CHARACTERISTICS			
Enumeration of microorganisms	-	< 1100 KTJ/g	IP 7.1, (STN EN ISO 4833-1,2)
Enumeration of coliforms	≤ 100 KTJ/g	< 10 KTJ/g	IP 7.2a, (STN ISO 4832)
Yeasts	≤ 10000 KTJ/g	< 10 KTJ/g	IP 7.6, (STN ISO 21527-2)
Moulds	≤ 10000 KTJ/g	< 200 KTJ/g	IP 7.6, (STN ISO 21527-2)
Salmonella	Absent / 25g	Absent	IP 15.2a (STN EN ISO 6579-1; STN EN ISO 22174)
PHYSICAL-CHEMICAL CHARACTERISTICS			
Gluten	5 mg/kg	< 5	B-AGTELI01

Conclusion

This batch of **Organic Plant Protein** has been tested in accordance with **EU food safety regulations** and complies with:

- **Regulation (EU) 2023/915** on contaminants
- **Regulation (EC) No 2073/2005** on microbiological criteria
- **Regulation (EC) No 1881/2006** on heavy metal limits

The product meets all specified quality and safety standards and is **approved for sale**.

Authorized Signatory:

Zuzana Káčeriková

Product Development

Powerlogy s.r.o.

30.5.2025