

Price List for Silage Analyses – valid from 3 August 2026
If you have any questions, please contact the laboratory:
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Lab code	Analysis name	Price, EUR excl. VAT	Analytical method (*method not accredited)
Quality analyses			
TML12417	Ash content in feedstuffs	19.85	EC 152/2009 III Annex M
TML12426	Moisture and dry matter	13.65	EC 152/2009 III Annex A (feed), EVSEN 15948:2020 (NIR)
TML12440	Crude fibre content	27.09	EC 152/2009 III Annex I
TML12441	Neutral detergent fibre (NDF)	34.00	Foss Analytical ASN 3431* Fibertec
TML12442	Acid detergent fibre (ADF)	31.00	Foss Analytical ASN 3429* Fibertec
TML12443	Lignin	36.00	Foss Analytical ASN 3430* Fibertec
TML12444	Crude fat content (Sovtec)	27.09	EC 152/2009 III Annex H (method A)
TML12445	Total fat content after acid hydrolysis	44.10	EC 152/2009 III Annex H (method B)
TML12448	Sugar content	36.00	UV-VIS colorimetric analysis*
TML12482	Sample preparation	10.00	
TML12483	Starch content	36.00	UV-VIS colorimetric analysis*
TML12487	Crude protein/nitrogen (Kjeldahl)	35.39	EVSEN ISO 20483:2013 (cereal, pulses), EC 152/2009 III Annex C (feed), EVSEN ISO 5983:2:2009 (feed)
TML13417	Carbon (C) and nitrogen (N) in plant based materials	29.00	Dumas method*
TML13431	pH	3.00	
TML13429	Silage nutritional value via wet chemistry analysis	80.00	
AKL12273	Sample preparation for single element analyses by ICP-OES or ICP-MS (charged once per sample for single element analysis)	41.60	Pressure digestion, ICP-OES or ICP-MS
AKL12274	Single element analysis by ICP-OES (Ca, K, Mg, Na, NaCl) (through Na content) P, S, Al, B, Co, Cu, Cr, Fe, Mn, Mo, Sn, Zn, V)	8.05	EVSEN ISO 22036 (ICP-OES)
AKL12275	Single element analysis by ICP-MS (As, Cd, Hg, Pb, Cr, Ni, Se, Fe, Cu)	17.30	EVSEN ISO 16965 (ICP-MS)
AKL12301	Determination of elements in silage – basic analysis	55.00	ICP-OES
AKL12302	Determination of elements in silage – full analysis	80.00	ICP-OES
TTM13383	Silage hygiene package	60.00	
TTM13384	Hay hygiene package	27.00	
NIR analyses			
TML12467	Silage (nutritional parameters, fermentation quality and metabolic energy)	34.00	NIR*
TML12468	Ensilaged grain (nutritional, fermentation parameters and metabolic energy)	34.00	NIR*
TML12476	Corn silage (nutritional, fermentation parameters and metabolic energy)	34.00	NIR*
TML12477	Total mix ratio feed (nutritional parameters, fermentation quality and metabolic energy + analysis of ADF and protein)	58.00	NIR*
TML13418	Determination of volatile fatty acids (incl. butyric acid) in forages by HPLC	47.00	NIR**HPLC*
TML13419	Grass silage analysis with butyric acid determination	65.00	NIR**HPLC*
TML13420	Ensilaged grain analysis with butyric acid determination	65.00	NIR**HPLC*
TML13421	Corn silage analysis with butyric acid determination	65.00	NIR**HPLC*
TML13422	Total Mixed Ratio feed analysis with butyric acid determination	65.00	NIR**HPLC*
Microbiological analyses			
TTM12354	Butyric acid bacteria (Clostridium spores)	20.00	PMK-TTML MB19:2008*
TTM12356	Yeasts and moulds total count	20.00	EVS-ISO 21527-1-2:2009*
TTM12357	Aerobic microorganisms	16.00	EVS-EN ISO 4833-1:2013+A1:2022*
TTM13354	Anaerobic microorganisms	20.00	EVS-EN 17719:2024*
TTM12358	Aerobic sporulating bacteria (Bacillus spp. spores)	20.00	ICC STANDARD No. 144, 1992*
TTM12359	Fusarium sp on Nash and Snyder medium	20.00	PMK-TTML MB4: 2007*
TTM12363	Lactic acid bacteria (Lactobacillus spp.)	16.00	EVS-EN 15787:2021*
TTM12366	Enterobacteriaceae	17.00	EVS-EN-ISO 21528-2:2017*
TTM12367	Coliform bacteria	16.00	EVS-ISO 4832:2010*
TTM12368	Escherichia coli	16.00	PMK-TTML MB2:2016*, EVS-EN 17716:2024 *
TTM12369	Salmonella spp.	20.00	EVS-EN ISO 6579-1:2017+A1:2020, CEN/TS 17780:2022, CEN/TR 15215-3:2006
TTM13355	Staphylococcus aureus	20.00	EVS-EN ISO 6888-1:2021+A1:2023* EVS-EN 17712:2024*
TTM12370	Listeria monocytogenes	28.00	EVS-EN ISO 11290:2017*, EVS-EN 17710:202 *
TTM12371	Clostridium perfringens	22.00	EVS-EN ISO 15213-2:2023*
TTM12372	Evaluation of the toxicity with the <i>Bacillus stearothermophilus</i>	20.00	PMK-TTML MB17:2006*
TTM12373	General toxicity (with infusoria)	27.00	PMK-TTML MB18:2010*
TTM13345	Enterococci (Enterococcaceae)	20.00	CEN/TS 17804:2022*, EVS-EN 17720:2024*
Determination of mycotoxins			
TTM13357	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin): 20 samples 1 mycotoxin	530.00	ELISA*
TTM13358	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin): 10 samples 1 mycotoxin	275.00	ELISA*
TTM13359	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin): 5 samples 1 mycotoxin	160.00	ELISA*
TTM13360	Mycotoxins from cereal with ELISA method (DON/Ochratoxin): 1 sample 1 mycotoxin	35.00	ELISA*
TTM13361	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin) qualitative analysis, 20 samples - 1 mycotoxin	470.00	ELISA*
TTM13362	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin) qualitative analysis, 10 samples - 1 mycotoxin	250.00	ELISA*
TTM13363	(Price for full package) Mycotoxins from cereal with ELISA method (DON/Ochratoxin) qualitative analysis, 5 samples - 1 mycotoxin	140.00	ELISA*
TTM13364	Mycotoxins from cereal with ELISA method (DON/Ochratoxin) qualitative analysis, 1 sample - 1 mycotoxin	30.00	ELISA*
Identification of plant pests			
TTM13346	PCR-product sequencing (HTS) 1 sample 1 region (16S, 18S, COI, ITS etc)	300.00	PCR, HTS sequencing *
TTM13347	PCR-product sequencing (HTS) 10 samples 1 region (16S, 18S, COI, ITS etc) (price for full package)	2570.00	PCR, HTS sequencing *
TTM13349	PCR-product sequencing (HTS) 20 samples 1 region (16S, 18S, COI, ITS etc) (price for full package)	4072.00	PCR, HTS sequencing *
Identification of insects and mites (entomological analyses)			
TTM12335	Entomological analysis (1 sample = up to 5 insects without plant material or sticky trap for insects)	85.00	Microscopy
TTM13305	Entomological analysis (1 sample = insects on plant material)	60.00	Microscopy
TTM13365	Entomological analysis (common pests, 1 sample = 1 insect)	50.00	Microscopy
Microfungi and oomycetes (mycological analyses)			
TTM12351	Other mycological analysis by biometod and/or microscoping	95.00	Microscopy (Biological Method)*