



PRICE LIST OF LABORATORY ANALYSES

Valid from 01/01/2025

Feedstuffs			
	Sample quantity	price (CZK)*	Method/Note
Basic feed analysis			
water activity	200 g	483,-	
moisture content (loss on drying)	200 g	322,-	gravimetry
ash	200 g	351,-	gravimetry
Insoluble ash fraction in HCl	200 g	345,-	
N-substances (protein)	200 g	540,-	according to Dumas method
pH	200 g	201,-	
macroelements individually (Ca, Mg, Na)	200 g	619,- + 175,-	AAS each additional element in set
macroelements (P)	200 g	619,-	spectrophotometry
microelements individually (Cu, Zn, Fe, Mn, Co)	200 g	619,- + 175,-	AAS each additional element in set
determination of K	200 g	619,-	
determination of chlorides	200 g	345,-	titration
identification of mammalian tissue in fishmeal	200 g	400,-	microscopically
particle size (sieve test)	500 g	304,-	
Vitamins			
vitamin A + vitamine E (premix)	100 g	2660,-	HPLC
vitamin A + vitamin E (compound feed)	200 g	2660,-	HPLC

Good Laboratory Practice (GLP) Studies			
	Sample quantity	price (CZK)*	Method/Note
Residual (depletion), pharmacokinetic and bioequivalence studies			
method development and validation	-	on request	LC-MS/MS
analytical part of the study	-	on request	LC-MS/MS
Physicochemical testing of substances			
analytical part of the study	-	on request	according to OECD

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Veterinary Pharmaceuticals (Good Manufacturing Practice Regime, GMP)				
	Sample quantity	matrix	price (CZK)*	Method/Note
Active substances				
chlortetracycline**	20 g / 200 g	API / VLP / Feed	2 187,-	HPLC
tetracycline**	20 g / 200 g	API / VLP / Feed	2 187,-	HPLC
4-epichlortetracycline**	20 g	API / VLP	2 187,-	HPLC
doxycycline (assay and impurities)	20 g	API / VLP	2 535,-	HPLC
oxytetracycline (assay)	20 g	API / VLP	2 535,-	HPLC
amoxicillin (assay and impurities)	200 g	feed	2 071,-	HPLC
	20 g	API / VLP	2 535,-	HPLC
sulfamethoxazole (assay and impurities-HPLC)	20 g	API / VLP	2 535,-	HPLC
			2 070,-	titration
trimethoprim (assay and impurities-HPLC)	20 g	API / VLP	2 535,-	HPLC
			2 070,-	titration
tiamulin (assay and impurities)	20 g	API / VLP	4 140,-	HPLC
ivermectin (content and impurities)	20 g	API / VLP	2 651,-	HPLC
colistin sulphate (assay, impurities, composition)	20 g	API / VLP	3 500,-	HPLC
sulfamethoxazole (identity)	20 g	API / VLP	974,-	TLC
trimethoprim (identity)	20 g	API / VLP	974,-	TLC
zinc (assay)	20 g	API	2 070,-	titration
Other pharmacopoeia analyses				
identification by infrared spectroscopy	20 g	API / Excipients	2 500,-	IR
specific optical rotation	20 g	API / Excipients	2 700,-	polarimetric
Karl-Fischer determination of water	20 g	API / Excipients	2 070,-	titration
density of powdered substances (loose and shaken)	250 g	API / Excipients	220,-	gravimetric
dissolution of tablets	-	Tablets	on request	HPLC / UV-VIS
disintegration of tablets	min. 6 pcs	Tablets	1 375,-	organoleptic
strength and abrasion of tablets	min. 10 pcs	Tablets	304,-	gravimetric
verification/validation of HPLC / titration methods	-	API / VLP / Excipients	on request	HPLC / titration
stability study (accelerated/long-term/intermediate)	-	API / VLP	on request	according to spec.

API – Active Pharmaceutical Substance

VLP – veterinary medicinal product

* prices are contractual and without VAT (21%), quantity discounts possible by agreement

** Determination of chlortetracycline, tetracycline and 4-epichlortetracycline content is performed within one determination for a total price of 2,187 CZK

- Sampling is carried out by the customer himself.

- Upon agreement, it is possible to perform further analyses provided by an external laboratory.

Sample processing	
Sample homogenization	40,-
Sample disposal	20,-
Administrative activities	
Analysis report	50,-