

**The Appendix is an integral part of
Certificate of Accreditation No. 251/2016 of 29/04/2016**

Accredited entity according to ČSN EN ISO/IEC 17025:2005:

Tekro, spol. s r. o.
Tekro Testing Laboratory
Manufacturing Plant in Nová Dědina. 783 91 Uničov

The Laboratory is qualified to update standards identifying the test procedures.

Tests:

Ordinal number	Test procedure/ method name	Test procedure/ method identification	Tested object
1.	Determination of the content of nitrogenous substances (method according to Kjeldahl) ¹⁾	AM 003 (Commission Regulation (EC) No. 152/2009, Annex III, "C")	Feed and fodder mixtures
2.	Determination of the content of macroelements (K, Na, Mg, Ca) by F/AAS method	AM 009 (ČSN EN ISO 6869:2000)	Feed and fodder mixtures
3.	Determination of the content of microelements (Cu, Fe, Mn, Zn) by F/AAS method	AM 012 (ČSN EN ISO 6869:2000)	Feed and fodder mixtures
4.	Determination of moisture content (by gravimetry)	AM 002 (Commission Regulation (EC) No. 152/2009, Annex III, "A")	Feed and fodder mixtures
5.	Determination of ash content (by gravimetry)	AM 006 (Commission Regulation (EC) No. 152/2009, Annex III, "M")	Feed and fodder mixtures
6.	Determination of fat content (by gravimetry)	AM 004 (Commission Regulation (EC) No. 152/2009, Annex III, "H")	Feed and fodder mixtures
7.	Determination of acid value of fat (by titration)	AM 005 (ČSN ISO EN 660:2015)	Feed and fodder mixtures
8.	Determination of total phosphorus content (by photometric method)	AM 008 (Commission Regulation (EC) No. 152/2009, Annex III, "P")	Feed and fodder mixtures
9.	Determination of fibre content (by gravimetry)	AM 013 (Commission Regulation (EC) No. 152/2009, Annex III, "I")	Feed and fodder mixtures
10.	Determination of vitamins A and E by reverse phase HPLC (UV/VIS+FLD) method	AM 068 (Commission Regulation (EC) No. 152/2009, Annex IV, "A" and "B")	Feed and fodder mixtures
11.	Determination of the content of chlorotetracycline, tetracycline, 4-epichlorotetracycline and the sum of impurities by HPLC (UV/VIS) method	AM 071 (according to Ph.Eur 8.0, No. 07/2012:0173)	VLP, feed and fodder mixtures

¹⁾ nitrogenous substances = total nitrogen

Explanations of abbreviations:

AM Analytical Method
F/AAS Flame Atomic Absorption Spectrometry
FLD Fluorescence Detection
HPLC High-Performance Liquid Chromatography
UV/VIS Ultraviolet Visible Spectroscopy
VLP Veterinary Medicinal Product