

Deep and broad feed ingredient analysis on a global scale - at your fingertip.

Introduction | **AMINODat® 5.0 Gold** | AMINODat® 5.0 Platinum

Screening and monitoring incoming raw materials for feed formulation while meeting the highest feed quality standards - it's the tough challenge you are faced with on a daily basis.



AMINODat® 5.0, the most comprehensive amino acid database in the world, is designed to help you meet that challenge:

- **Most up-to-date:** All samples collected within past five years.
- **Most relevant:** Analyses based on over 140 raw materials actually used by the feed industry.
- **Widest scope:** Includes over 21 000 samples from all over the world and is based on over 530 000 results.
- **Most comprehensive database of digestibility coefficients** includes updated and expanded coefficients for pigs and poultry.

Experience on a long run

First introduced in 1997, AMINODat® is now recognized worldwide as the reference database for the amino acid composition of feed ingredients. From the initial version to today's AMINODat® 5.0, the constant has always been a painstaking pursuit of precision. Carefully collected by our own global team, the samples that make up our database undergo wet chemical analysis according to international standard methods. What follows is thorough evaluation by an expert team. That is why you can depend on AMINODat® for the best available information on the amino acid composition of feed ingredients.

AMINODat® 5.0 further broadens the scope to include:

- Total amino acids
- Standardized ileal digestible amino acids for pigs and poultry Standardized ileal digestibility coefficients for essential amino acids for pigs and poultry
- Proximates
- Minerals
- Energy

In addition to mean values, AMINODat® 5.0 includes information about the minimum, the maximum, the number of samples analyzed and the coefficient of variation - because these values make the difference.

AMINODat® 5.0 is available as a Gold and a Platinum version.

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AMINODat®5.0 Gold is an interactive application designed to support the optimization of amino acid nutrition in feed operations.



Designed for tablets, it is available on Google Play and in the Apple App Store. It is intuitive and easy to use. Redesigned from scratch, the set up enables you to easily compare and rank feed ingredients. With the powerful filter function, you can drill down to just the information you've been looking for. AMINODat® 5.0 Gold provides data on

- 140 most important feed ingredients
- on a global basis

AMINODat is a very useful tool to get quick feedback on the amino acid content of animal diets. Using the 'Diet evaluation' functionality in combination with 76 ready-to-use species and phase-specific amino acid recommendations, you can easily determine whether the amino acid content of a diet fulfills the animal's needs and if the amino acid pattern is balanced.

Download the new

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AMINODat®5.0 Platinum is the outstanding premium version. Available only via our global sales force to our partners as a book in combination with an interactive software application.



AMINODat® 5.0 Platinum delivers data which is representative of your country and representative for the quality available in your market. This is just one of the reasons why AMINODat®5.0 Platinum is the reference for today's feed ingredient composition.

AMINODat®5.0 Platinum provides data on

- more than 720 feed ingredients
- on a global basis
- on a country-specific basis
- on a quality-specific basis

In addition to the functionalities of AMINODat® 5.0 Gold, the Platinum version works with highly accurate regression equations for predicting the amino acid content of feed ingredients. This allows you to easily customize feed ingredients to your needs and to gain the full benefit from other functionalities within AMINODat®5.0, such as diet evaluation.