



# Aminoplus

Prosol product code: 50A8.1P  
**TECHNICAL DATA SHEET- SPECIFICATION**  
N. 0289- v. n°3 of 31/01/18

## Labeling

Feed material

## Description

Yeast extract

## Appearance

Liquid

## Application

For animal feeding

## Product characteristics (as is)

Potassium (%)	1.60
Calcium (%)	0.40
Sodium (%)	3.60
Phosphorus total (%)	2.30
Chlorides solubles in water (%)	3.80
Trehalose (%)	3.04
Mannan (as mannose)	0.80
Carbohydrates (%)	4.56
Glucans (%)	1.32
1.3-1.6 β Glucans (%)	0.04

Aminoacids profile see next page

## Chemical-physical specifications

	On	As is
Dry matter (%) *	d.matter	>40
	-	
Density (Kg/m <sup>3</sup> )	-	1190
pH	-	4.5
Protein (%) *	28	11
Ashes (%)	31.5	12.6
Total Aminoacids (%)	22	8.8
Free Aminoacids (%)	10	4
RNA content	1.5	0.6

## Contaminants \*

Conform to EU Legislation

## Packaging

Tank truck

## Shelf-life

6 months from production date

## Statements

GMO: not labeling required,  
according to EEC Reg. 1829/2003  
and 1830/2003

Inhibents: absent

Animal origin substances: absent

## \*: Guaranteed values

The other values are indicative or  
typical

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The exact dosage level of each product must be determined by the user for each specific application.

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## Amino acid profile (% on dry matter) Indicative values

Amino Acid Group 1		Free Amino Acid	
Aspartic acid + Asparagine	2.15	Aspartic acid	0.60
Glutamic acid + Glutamine	9.68	Glutamic acid	7.02
Alanine total	2.10	Alanine	1.26
Arginine total	0.41	Arginine	0.02
Phenylalanine total	0.35	Phenylalanine	0.05
Glycine total	1.02	Glycine	0.11
Hydroxyproline total	<LQ	Hydroxyproline	<LQ
Isoleucine total	0.43	Isoleucine	0.05
Histidine total	0.19	Histidine	0.02
Leucine total	0.66	Leucine	0.09
Lysine total	1.04	Lysine	0.18
Proline total	0.62	Proline	0.09
Serine total	0.88	Serine	0.28
Tyrosine total	0.26	Tyrosine	0.03
Threonine total	0.80	Threonine	0.16
Valine total	0.64	Valine	0.13
Amino Acid Group 2		Cysteines	<LQ
Cysteines and cystine	0.60	Methionine	<LQ
Methionine total	0.13	Tryptophan	<LQ
Amino Acid Group 3			
Tryptophan total	0.07		

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