

Animal Health  
Nutrition



Version 7 – 06/2018

## Benefits and advantages

### Natural mix of Free Amino Acids

- Feed intake booster and growth promoter dedicated for larvae feed
- High attractant effect
- Proven performance (10 zootechnical trials with shrimps, tilapia and seabass)
- Unique amino acids profile
- Highly concentrated in free amino acids (92% on free form)
- Fast and high level of assimilation (96.8% in vivo digestibility)
- Extracted from a sustainable protein source (Poultry Keratin)
- Dosage 1% to 5% by coating or inclusion (10Kg/T to 50Kg/T)

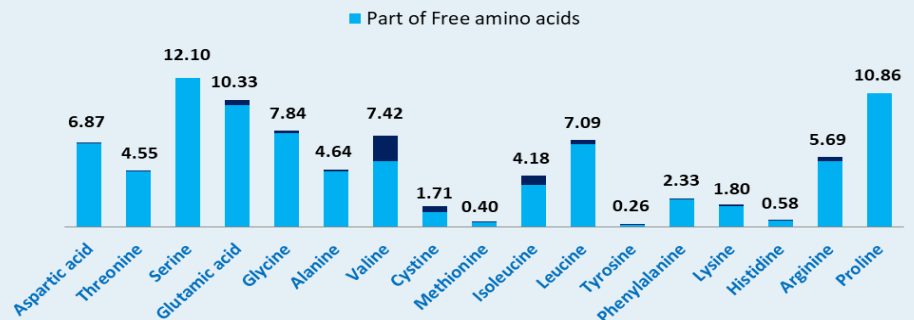
## Description and Physical characteristics

- White powder
- Fishy odour
- Solubility in 20°C water: 200g/l
- In solution pH: in between 4 and 5

## Composition

Items	Results
Dry matter	98.6%
Total amino acids (CE 152/2009)	88.7%
Free amino acids (CE 152/2009)	83.8%
Nitrogen NTK	12.4%
Crude ashes	7.7%
Sodium	2.7%
Chlorides	2.5%
Total amino acids / Nitrogen NTK	7.1

### Kera-Start 90® amino acids content (in %)



## Quality - Safety

- Stable profile
- GMO free
- Allergenless (Low Molecular weight: 92% < 250 daltons and 100% < 800 daltons)
- Delivery upon releasing analysis
- Produced in a French Food Grade plant registered (FR 56159005) under the regulation CE 852/2004
- Feed registered plant (α FR 56159005) under the regulation CE 183/2005
- 100% L-form

## Labelling

L-Cystine extraction by-product

## Handling and storage

- Can be stored at room temperature
- Need to be stored in dry conditions
- Keep closed
- Shelf life: 2 years

## Packaging

Hermetically heatsealed bag  
Net weight: 25 Kg

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Kera-Start 90®