

# ENTOFOOD Whole Meal

Vegetal-based feedstock / WM-VEG



Entofood Whole Meal (WM-VEG) is produced from a single farm-raised insect species.

The cultured species is *Hermetia illucens*, Diptera from the *Stratiomyidae* family. Insect biomass is processed immediately upon harvest to enable high quality meal with low level of biogenic amines.

The meal is obtained from the larvae harvested upon completion of their development. Feedstock is 100% of vegetal origin and traceable.

Process 100% natural, no chemical added. 100% from larvae biomass, not mixed with any other source of protein (of plant nor animal source).

No antioxidant added (unless required by customer).

## Amino acid profile

Aspartic .....	4,27
Serine .....	1,90
Glutamic .....	5,18
Glycine .....	2,39
Histidine .....	1,67
Arginine .....	2,45
Threonine .....	1,74
Alanine .....	2,71
Proline .....	2,37
Cystine .....	0,32
Tyrosine .....	3,02
Valine .....	2,84
Methionine .....	1,27
Lysine .....	2,61
Isoleucine .....	2,03
Leucine .....	3,20
Phenilalanine .....	2,23

## Composition

Crude protein .....	min. 45%
Crude fat .....	min. 22%
Moisture .....	max. 10%
Ash .....	mean 8%
Fiber .....	mean 5.7%