



# BSFL MEAL

DEFATTED BLACK SOLDIER FLY LARVAE MEAL

Chapul Farms co-locates black soldier fly larvae (BSFL) farms with organics waste streams. As nature's bio-processors, BSFL are incredibly efficient at transforming waste into premium feed. They are a natural part of most animal diets and an excellent source of bioavailable proteins, fats, minerals, amino acids, anti-microbial peptides, lauric acids, and chitin.



## NUTRIENT RANGE (%)

Fiber	7 - 12
Protein	55 - 60
Fat	10 - 13
Ash	6 - 8
Calcium	0.9 - 1.0
Phosphorus	0.6 - 0.9



### DELICIOUS

BSFL are highly palatable and a natural part of most animal diets. They are hypoallergenic and approved as a highly valuable feed alternative.



### NUTRITIOUS

BSFL improve gut and immune health while providing antioxidants, antipathogenic, antibacterial, and antifungal properties.



### SUSTAINABLE

BSFL are efficient to farm because they require less land, water, and time to produce than other protein sources while emitting fewer greenhouse gases.

FOR EARLY ACCESS TO PRICING AND PRODUCTION INFORMATION, SEND DESIRED VOLUME AND TIMING TO [INFO@CHAPULFARMS.COM](mailto:INFO@CHAPULFARMS.COM)

APPLICATIONS:  
POULTRY, AQUAFEED, PET FOOD



## AMINO ACID COMPOSTION (%)

Arginine	4.90
Alanine	11.20
Aspartic Acid	8.78
Cysteine	5.04
Glutamic Acid	12.60
Glycine	0.52
Histidine	3.48
Isoleucine	3.57
Leucine	6.13
Lysine	5.96
Methionine	1.99
Phenylalanine	6.10
Proline	4.45
Serine	5.11
Theronine	4.14
Tryptophan	1.30
Tyrosine	9.04
Valine	5.61

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