

BIOCOMPIG

Fournisseur d'engrais organique

Areas of application: vegetables · fruit trees · vineyards · citrus · strawberries · arboriculture

- Pellets size 4-5 mm, bulk density: 650-750 (g/ltr)
- Packing: 25 kg bags, big bags (all sizes), bulk
- Organic N fertilizer; NPK 13-0-0
- Product is made of animal and vegetal raw materials
- 100% natural , no chemical or other additives
- High percentage of stable organic matter
- Free from pathogens and weed seeds
- Low in chlorine
- Produced in conformity with 1069/2009/EEC
- Allowed to be used for ecological growing (EU 834/2007, 889/2008)

Due to the natural origin of the raw materials analysis may vary.



Analysis

| | |
|--|----|
| Dry matter | 90 |
| Organic matter (loss on ignition at 550°C) | 85 |

Main elements

| | % on total product |
|--|--------------------|
| Nitrogen (N) total | 13.0 |
| • Nitrogen (N) organic | 12.7 |
| • Nitrogen (N) ammonium | 0.3 |
| Phosphate (P ₂ O ₅) total | 0.5 |
| • Phosphate water-soluble | 0.3 |
| • Phosphate soluble in neutral ammonium citrate | 0.4 |
| Potassium (K ₂ O) | 0.5 |
| Magnesium (MgO) | 0.1 |
| Sulphur (S) | 1.7 |
| Calcium (CaO) | 1.0 |

Trace elements

| | mg/kg dry matter |
|-----------------|------------------|
| Iron (Fe) | 150 |
| Manganese (Mn) | 25 |
| Boron (B) | 180 |
| Molybdenum (Mo) | 0.3 |

| | |
|------------------------------|--------------------------|
| Cobalt (Co) | 0.2 |
| Heavy metals | mg/kg dry matter |
| Arsenic (As) | <3 |
| Cadmium (Cd) | <0.3 |
| Chromium (Cr) | <10 |
| Copper (Cu) | 40 |
| Quicksilver (Hg) | <0.05 |
| Nickel (Ni) | <5 |
| Lead (Pb) | <5 |
| Zinc (Zn) | 130 |
| Other characteristics | |
| Sodium (Na ₂ O) | 0.5 (% on total product) |
| Chlorine (Cl) | 1.0 (% on total product) |
| EC | 2.0 (mS /cm) |
| pH (water) | ca. 5.5 |
| C/N | ca. 4 |