

MONTERRA 10-7-1

Product description

- Organic NPK fertilizer; NPK 10-7-1
- Product is made of animal (cat. 2, 3) 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)



Analysis

	% on total product
Dry matter	90
Organic matter (loss on ignition at 550°C)	80

Main elements

	% on total product
Nitrogen (N) total	10.0
• Nitrogen (N) organic	9.8
• Nitrogen (N) ammonium	0.2
Phosphate (P ₂ O ₅) total	7.0
• Phosphate water-soluble	1.5
• Phosphate soluble in neutral ammonium citrate	5.0
Potassium (K ₂ O)	1.0
Magnesium (MgO)	0.5
Sulphur (S)	1.7
Calcium (CaO)	7.0

Trace elements

	mg/kg dry matter
Iron (Fe)	
Manganese (Mn)	
Boron (B)	
Molybdenum (Mo)	
Cobalt (Co)	

Heavy metals

	mg/kg dry matter
Arsenic (As)	<3
Cadmium (Cd)	<0.1
Chromium (Cr)	10
Copper (Cu)	16
Quicksilver (Hg)	<0.1
Nickel (Ni)	<5
Lead (Pb)	<5
Zinc (Zn)	100

Other characteristics

Sodium (Na₂O)
Chlorine (Cl)
EC
pH (water)
C/N

Physical data

Appearance	Pellet
Granule size	4-5 mm
Bulk density	650-750 (g/ltr)

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



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