



MONTERRA Granulate 2-14-4

Technical Data Sheet

Product description

- Enriched organic fertilizer; NPK 2-14-4 + 8 CaO
- 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 in organic agriculture (EU 2021/1165 and EU 2018/848)



Average Analysis % on total product

Dry matter	90
Organic matter (loss on ignition at 550 °C)	45

Main Elements % on total product

Nitrogen (N) total	2.0
- Nitrogen (N) organic	1.8
- Nitrogen (N) ammonium	0.2
Phosphate (P ₂ O ₅) total	14.0
Potassium (K ₂ O) total	4.0
Magnesium (MgO) total	0.3
Sulphur (SO ₃) total	0.3
Calcium (CaO) total	8.0

Physical data

Appearance	Granulate
Size	1-5 mm
Bulk density	700-800 [kg/m ³]

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