



**MENAFERT**

Technical Data Sheet

# Trace Elements MENATRACE MIX F

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## MENAFERT

### Trace Elements MENATRACE MIX F

#### Description

Brand Name	MENATRACE MIX F
Chemical name	Chemical mixture (compound) of EDTA chelated TE + Co + MgO
Appearance	Microgranular, brown-red

#### Chemical Composition

Boron (B)	0.4%
Cobalt (Co)	0.05%
Copper (Cu), EDTA chelated	1.0%
Iron (Fe), EDTA chelated	5.0%
Manganese (Mn), EDTA chelated	4.0%
Molybdenum (Mo)	0.05%
Zinc (Zn), EDTA chelated	1.5%
Magnesium Oxide (MgO)	7.8%

#### Physical Properties

Density	0.65 ± 0.1 g/cm <sup>3</sup>
pH	7.5 ± 1.0 (at 1.0% water solution)
Electronic Conductivity (EC)	3.4 ± 0.2 mS/cm at 20°C (at 1.0% water solution)
Percentage of nutrient chelated	100%