



MENAFERT

Technical Data Sheet

Trace Elements MENATRACE MIX G

www.menafert.com

info@menafert.com



MENAFERT

Trace Elements MENATRACE MIX G

Description

Brand Name	MENATRACE MIX G
Chemical name	Chemical mixture (compound) of EDTA chelated TE + MgO + CaO
Appearance	Microgranular, yellow

Chemical Composition

Boron (B)	1.0%
Iron (Fe), EDTA chelated	1.0%
Manganese (Mn), EDTA chelated	1.0%
Molybdenum (Mo)	0.1%
Zinc (Zn), EDTA chelated	4.0%
Magnesium Oxide (MgO)	3.0%
Calcium Oxide (CaO)	4.2%

Physical Properties

Density	$0.8 \pm 0.1 \text{ g/cm}^3$
pH	7.5 ± 1.0 (at 1.0% water solution)
Electronic Conductivity (EC)	$3.3 \pm 0.2 \text{ mS/cm}$ at 20°C (at 1.0% water solution)
Percentage of nutrient chelated	100%