



Cultiplant

Trace Elements

CULTITRACE MIX A

Description

Brand Name	CULTITRACE MIX A
Chemical name	Chemical mixture (compound) of EDTA chelated TE
Appearance	Microgranular, brown

Chemical Composition

Boron (B)	1.9%
Copper (Cu), EDTA chelated	1.0%
Iron (Fe), EDTA chelated	5.7%
Manganese (Mn), EDTA chelated	2.8%
Molybdenum (Mo)	0.5%
Zinc (Zn), EDTA chelated	2.3%

Physical Properties

Density	$0.65 \pm 0.1 \text{ g/cm}^3$
pH	7.5 ± 1.0 (at 1.0% water solution)
Electronic Conductivity (EC)	$3.1 \pm 0.2 \text{ mS/cm}$ at 20°C (at 1.0% water solution)
Percentage of nutrient chelated	100%