



MENAFERT

Technical Data Sheet

Trace Elements

MENAFERT SELECT 13.2

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MENAFERT

Trace Elements MENAFERT SELECT 13.2

Description

Brand Name	MENAFERT SELECT 13.2
Chemical name	Ethylenediaminetetraacetic acid, ferric- sodium complex
Chemical Formula	$C_{10}H_{12}N_2O_8NaFe$
Appearance	yellow / greenish microgranules

Chemical Composition

Iron (Fe), EDTA chelated	Min 13.2%
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Physical Properties

Density	0.7 - 0.8 g/cm ³
pH	5.0 - 6.0 (in 1.0% water solution)
Conductivity (CE)	1.6 mS/cm (in 1.0% solution at 20oC)
Water insoluble	Max 0.05%
Solubility	600 g/L
Percentage of nutrient chelated	100%