



MENAFERT

Technical Data Sheet

Advanced Mg 9.9% EDTA

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MENAFERT

Advanced
Mg 9.9% EDTA

Description

Brand Name	MENAFERT Mg 9.9% EDTA
Chemical name	Ethylenediaminetetra aceticacid, magnesium-disodium complex
Chemical formula	$C_{10}H_{12}N_2O_8Na_2Mg$
Appearance	White-yellow microgranules

Chemical Composition

Magnesium Oxide (MgO)	9.9% +/- 0.4% w/w
Magnesium (Mg)	6.0% +/- 0.4% w/w

Physical Properties

Density	0.65 +/- 0.1 gr/cm ³
pH	7.0 +/- 1.0 (in 1.0% solution)
Conductivity (EC)	3.9 +/- 0.2 mS/cm at 20oC (in 1.0% solution)