

EDTA-MgNa₂

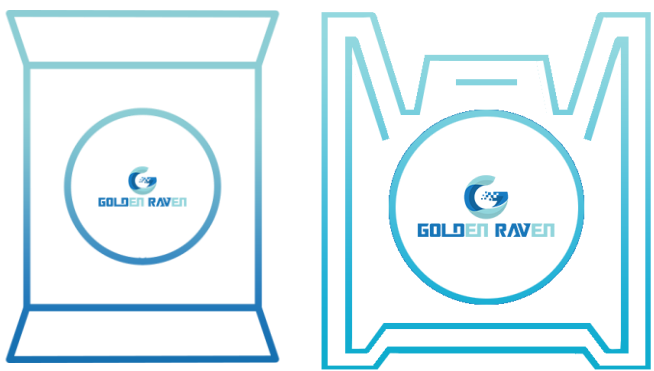
C₁₀H₁₂N₂O₈MgNa₂·2H₂O

EDTA-MgNa₂ is a water-soluble magnesium chelate used in agriculture to prevent and correct magnesium deficiencies in crops. It plays a key role in chlorophyll synthesis, enzyme activation, and photosynthesis. Commonly applied via soil fertilization, foliar sprays, and hydroponics, EDTA-MgNa₂ enhances magnesium absorption, supports plant metabolism, and improves crop yield and quality.



GENERAL DESCRIPTION	
Grade	Formula
Tech grade	C ₁₀ H ₁₂ N ₂ O ₈ MgNa ₂ ·2H ₂ O
Molecular Weight	CAS No.
394.51	14402-88-1

PHYSICOCHEMICAL PROPERTIES	UNIT	TYPICAL
Appearance	-	Powder
Main Content	% w/w	≥ 99.0
Chelate Ca	% w/w	6.0 – 7.5
pH (1% water solution)	-	5.5 – 7.5
Water Insoluble Matter	% w/w	≤ 0. 1
Color	-	White



Available Package

200 mg | 1 kg | 25 kg | 20 kg cartons | 25 kg Drum

Packaging is customizable

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