



CERTIFICATE OF ANALYSIS

COA Date : AUG 24th,2025

Sample ID : IH/MM017

Receiving Temperature : 24'C

Description : EDTA Mn (POWDER)

CAS No : 15375 - 84 - 5

Result Information

Parameter	Method Ref.	Specifications	Results	Unit	Status
Appearance	/	White	/	/	/
Mn	AAS	>12	12.70	%	Pass
pH	Potentiometric	5-7	6.57	/	Pass
Water Soluble	Gravimetric	>99	99.99	%	Pass
Size	Sieve Analysis	100	/	mesh	Pass

EDTA-Mn is a stable chelated Mn fertilizer, with Mn content 12.0%-13.0%. It boosts plant Mn absorption, prevents deficiency, suits diverse soils, and works for crop growth.

Storage Stability :

Under dry & clean conditions, Products can remain stable for 2 years at least

Compatibility :

EDTA-Mn mixes well with most water-soluble fertilizers, pesticides, and microbial inoculants. Avoid strong acids/alkalis (pH <4 or >9) to prevent chelation breakdown; test small batches first.

Packaging :

Solid products are packaged in 50g-1kg OEM bag or 10kg and 25kg general bag , jumbo bag also welcomed.

This certificate is issued based on laboratory tests conducted in accordance with ISO/IEC 17025 standards (CNAS & CMA accredited). All right of final interpretation of the contents herein reserves by IHUMATE®.

Mobile :+86 188 7423 0390 Tel. : +86 731 8290 7537 Fax: +86 731 8290 7537

Email : info@ihumate.com Website: www.ihumate.com

ADDRESS : No. 64 Nan Gou, Chen Village, Bailong Town, Huozhou, Linfen City, Shanxi Province, China