



CERTIFICATE OF ANALYSIS

COA Date : AUG 24th,2025

Sample ID : IH/MM015

Receiving Temperature : 24'C

Description : EDTA FE (POWDER)

CAS No : 16455-61-1

Result Information

Parameter	Method Ref.	Specifications	Results	Unit	Status
Appearance	/	Yellow	/	/	/
Fe	AAS	>12	13.30	%	Pass
pH	Potentiometric	4-5.5	4.93	/	Pass
Water Soluble	Gravimetic	>99	99.99	%	Pass
Size	Sieve Analysis	100	/	mesh	Pass

EDTA Fe is a high-stability chelated iron fertilizer,It corrects iron deficiency in plants, suits all soils, and ensures efficient iron absorption for crops.

Storage Stability :

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

Compatibility :

EDTA Fe is compatible with most water-soluble fertilizers, pesticides, and microbial agents. Avoid mixing with strong alkalis (pH>10) to prevent iron precipitation; 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