

# TECHNICAL DATA SHEET

EDDHA-Fe 6%

## Product Information

| Property         | Value                                      |
|------------------|--------------------------------------------|
| Product Name     | EDDHA-Fe 6%                                |
| Chemical Formula | $C_{18}H_{16}FeN_2NaO_6$                   |
| Grade            | Agricultural / Micronutrient               |
| CAS Number       | 16455-61-1                                 |
| HS Code          | 292249                                     |
| Appearance       | Red-brown to dark-brown granules or powder |
| Content          | Chelated Fe $\geq$ 6.0%                    |

## Typical Specifications

| Parameter              | Specification                              |
|------------------------|--------------------------------------------|
| Appearance             | Red-brown to dark-brown granules or powder |
| Chelated Iron (Fe)     | $\geq$ 6.0%                                |
| pH (1% solution, 25°C) | 7.0 - 9.0                                  |
| Ortho-Ortho Value      | 2.0 / 3.0 / 3.6 / 4.2 / 4.8                |

## Packaging & Storage

- Packaging: Available in 25 kg kraft paper bags, 1 kg aluminum foil bags, or 25 kg fiber drums.
- Storage: Store in a cool, dry area protected from light and moisture.
- Handling: Avoid direct contact; wear appropriate protective equipment and prevent dust, splash, or spill exposure.
- Documentation: Specifications, packaging, and shipment records are confirmed on a shipment-specific basis.

*The information contained in this Technical Data Sheet is believed to be accurate and reliable. However, it is provided for guidance only and no warranty is expressed or implied. Users should conduct their own testing to determine the suitability of this product for their particular application.*