

# TECHNICAL DATA SHEET (TDS)

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## L-Histidine 98% Agri Grade

### 1. Identification

|                   |                            |
|-------------------|----------------------------|
| Product           | L-Histidine 98% Agri Grade |
| Category          | Biostimulants              |
| Active Ingredient | L-Histidine                |
| Formulation       | WSP/Crystal                |
| CAS Number        | C6H9N3O2                   |
| Formula           | 71-00-1                    |
| Grade             | Agricultural Grade         |
| Standard          | FCO / ISO 17025:2017       |

### 2. Description

L-Histidine 98% Agri Grade — professional-grade agricultural input.

### 3. Dosage & Application

|             |                                                                     |
|-------------|---------------------------------------------------------------------|
| Foliar      | 1-3 ml/L or 0.5-1 g/L                                               |
| Soil        | As per label                                                        |
| Application | Foliar spray, soil drench, fertigation, seed treatment as per label |

### 4. Storage & Packaging

|               |                                                                              |
|---------------|------------------------------------------------------------------------------|
| Shelf Life    | 2-3 years                                                                    |
| Storage       | Store 5-40°C                                                                 |
| Packaging     | 100ml-5L (liquids) / 100g-25kg (solids) — custom available                   |
| Compatibility | Compatible with most AIs. Jar test before tank mix. Avoid strongly alkaline. |

Follow all label directions. User responsible for compliance.