

# Ultra-Fast Plant Disease Detection Report

## with Explainable AI Analysis

Generated on: 2025-07-11 21:37:00  
Image: 20250711\_213659\_KT-2020052805.jpg

### ■ Diagnosis Results

|                   |                            |
|-------------------|----------------------------|
| Detected Disease: | Corn (maize) - Common rust |
| Confidence Score: | 99.23%                     |
| Severity Level:   | Unknown                    |

### ■ Disease Description

Unknown plant disease detected.

### ■ Causes

- Unknown pathogen

### ■ Symptoms

- Various symptoms

### ■ Treatment & Remedies

- Consult experts
- Isolate plants
- Apply broad-spectrum treatment
- Improve conditions

### ■ Prevention & Maintenance

- Regular monitoring
- Good sanitation
- Proper nutrition
- Adequate watering

■ **IMPORTANT DISCLAIMER:** This report is generated by an automated AI system. The Grad-CAM visualization shows AI attention areas but doesn't guarantee accuracy. Please consult with professional plant pathologists for confirmation and detailed treatment plans.