



# GREAT HEART SEED

## GT-3667LLGT

Mid Group III



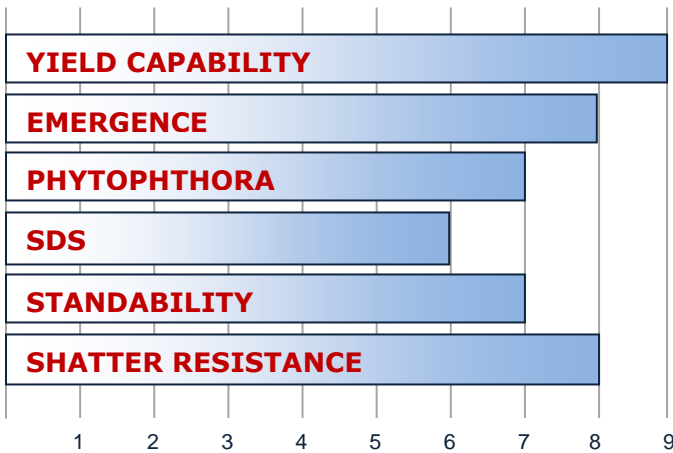
**GT-3667LLGT** is a line that has great adaptability across many soils. It has a lot of size must maintains standability. It gets up quickly and has a high yield capability. It also carries strong phytophthora field tolerance.

### KEY STRENGTHS

- Glyphosate or glufosinate herbicide tolerance
- Good size
- High yield potential
- Wide area of adaptation

### MANAGEMENT TIPS

- It can hit high yields and handles some stress
- A good choice for fields with multiple soil types
- Plant type allows many row widths and populations
- Great choice for keeping herbicide options open



**Rating Scale:**  
 1-2 / Poor  
 3-4 / Fair  
 5-6 / Good  
 7-8 / Very Good  
 9 / Excellent

**Plant Type:**  
 Th / Thin  
 M / Medium  
 B / Bushy

**Pubescence:**  
 G / Grey  
 T / Tan  
 LT / Light Tawny

**Flower Color:**  
 P / Purple  
 W / White

**Hilum Color:**  
 BL / Black  
 G / Grey  
 IB / Imperfect Black  
 IY / Imperfect Yellow  
 BR / Brown  
 BF / Buff  
 Y / Yellow

**Rating Scale:**  
 S / Susceptible  
 R / Resistant  
 MR / Moderate Resistance  
 T / Tolerant

### CHARACTERISTICS

| Category             | General Characteristics |                    |
|----------------------|-------------------------|--------------------|
| Maturity & Herbicide | Maturity Group          | IV                 |
|                      | Relative Maturity       | 3.6                |
|                      | Herbicide Tolerance     | Liberty/Glyphosate |

| Plant Description | Plant Height            | 39"  |
|-------------------|-------------------------|------|
|                   | Canopy Type             | M    |
|                   | Pubescence Color        | LT   |
|                   | Flower Color            | P    |
|                   | Hilum Color             | BL   |
|                   | Approximate Seeds / lb. | 2800 |

| Production Ratings | Emergence Rating   | 8 |
|--------------------|--------------------|---|
|                    | Standability       | 7 |
|                    | No-Till Adaption   | 7 |
|                    | Iron Chlorosis     | 5 |
|                    | Shatter resistance | 8 |

| Population Guidelines | Drill Adapted | 7       |
|-----------------------|---------------|---------|
|                       | Drilled       | 190,000 |
|                       | 15" Rows      | 170,000 |
|                       | 20" Rows      | 160,000 |
|                       | 30" Rows      | 145,000 |

| Disease & Insect Ratings | Phytophthora Resistance | S       |
|--------------------------|-------------------------|---------|
|                          | Phytophthora Tolerance  | 8       |
|                          | SCN Resistance          | R3,MR14 |
|                          | SDS Tolerance           | 6       |
|                          | Iron Chlorosis          | 5       |
|                          | Brown Stem Rot          | S       |
|                          | Frog Eye Leaf Spot      | NA      |
|                          | Stem Canker             | NA      |
|                          | Root Knot Nematode      | NA      |
|                          | Salt                    | INC     |