



GREAT HEART SEED

GT-2914E

Late Group II



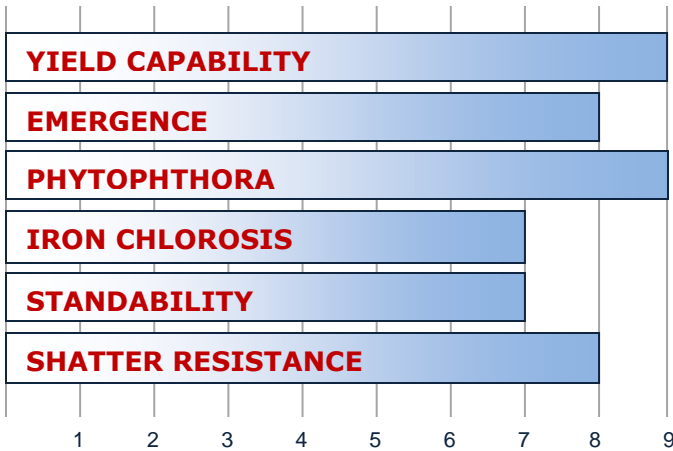
GT-2914E This line has the top end yield capability and the agronomics to protect it. It has the test plot yield numbers we need but also carries the “K” gene for phytophthora along with high field tolerance. A strong emerging line with a large plant type that keeps going all season.

KEY STRENGTHS

- Very high yielder
- Outstanding phytophthora package
- Quick emergence
- Large plant with good standability

MANAGEMENT TIPS

- Can maximize yield levels on all soils
- Great selection for early planting
- Large plant type to canopy in difficult environments
- Good at various row widths and populations



- 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	II
	Relative Maturity	2.9
	Herbicide Tolerance	Enlist E3

Plant Description	General Characteristics	
	Plant Height	37"
	Canopy Type	MB
	Pubescence Color	G
	Flower Color	P
	Hilum Color	IB
Approximate Seeds / lb.	2800	

Production Ratings	General Characteristics	
	Emergence Rating	8
	Standability	7
	No-Till Adaption	8
	Iron Chlorosis	7
Shatter resistance	8	

Population Guidelines	General Characteristics	
	Drill Adapted	7
	Drilled	185,000
	15" Rows	165,000
	20" Rows	155,000
30" Rows	145,000	

Disease & Insect Ratings	General Characteristics	
	Phytophthora Resistance	1K
	Phytophthora Tolerance	8
	SCN Resistance	R3,MR14
	SDS Tolerance	6
	Frog Eye	NA
	Brown Stem Rot	S
	Iron Chlorosis	7
	Charcoal Rot	7
	White Mold	NA
Salt	INC	