

 **Origin:** Crop Development Centre, University of Saskatchewan.

 **Pedigree:** Cantate/CDC Maria [Experimental Code: C99048].

 **Varietal Characteristics:**

- **Growing Zone:** Annual canaryseed growing zones of western Canada.
- **Maturity:** 2 days later than check CDC Maria.
- **Height:** 36 inches, slightly taller than check.
- **Seedling Characteristics:**
  - Juvenile Growth Habit - Erect, same as CDC Maria
  - Glabrous, same as CDC Maria
- **Disease Resistances:**
  - R to: crown rust, loose and covered smut
  - MR to: Barley yellow dwarf virus (BYDV) and stem rust

### Seed Manitoba – 2007 (Canary Seed was last tested in 2006)

Variety	2006 Yield by Test Location						
	2006 Ave Yield	Roblin	Boissevain	Starbuck	Ste. Adolphe	Height (inches)	Seed Size
CDC Togo	70	78	49	86	80	43	L
CDC Maria	73	70	37	87	79	41	M
Keet	100	100	100	100	100	44	S

### CDC Maria vs Keet (1992-1996, 2004-2005), CDC Maria vs CDC Togo (1999-2005)

Variety	Yield (%CDC Maria)	Days to Head	Maturity (days)	Height (cm)	Test wt. (lb/bu)	Kernel wt. (mg)
CDC Togo	113	2	2	2	-1	0.8
CDC Maria	100	55	97	96	54	7.3
Keet	111	-1	0	2	-6	-0.3

Source: Dr. Pierre Hucl, University of Saskatchewan

### Canaryseed Performance Data from Indian Head and Saskatoon (2004-2005)

Variety	Yield (%CDC Maria)	Days to Head	Maturity (days)	Height (cm)	Test wt. (lb/bu) 2004 only	Kernel wt. (mg)
CDC Togo	119	60	102	111	55	8.0
CDC Maria	100	58	101	107	56	7.3
Cantate	114	60	106	105	48	8.2

Source: Dr. Pierre Hucl, University of Saskatchewan