

CRS-1

Variety Purpose: Grain/Fiber

Variety Type: Open Pollinated

Description

CRS-1 is one of the most trialed varieties in Canada with well over 25 site years of data. CRS-1 can be utilized in a dual-production systems for fiber and grain, CRS-1 has often been used in organic production systems for additional weed competition thanks to its tall stature and impressive grain yields.

Applications

CRS-1 end use varies based upon where it is grown. Currently, it competes well as a fiber variety in the northern latitudes of Canada. In the USA, CRS-1 is not as tall, resulting in good harvestability for both organic and conventional systems.

CRS-1	
Origin	Canada
Seed Rate Grain	25-30 lbs/acre
Seed Rate Fiber	30-45 lbs/acre
Use	Grain/Fiber
Maturity (Canada – 50 degrees latitude)	~110+ days
CBD:THC Ratio	Between 10:1
Plant height (Canada - 50 degree latitude)	150-200 cm
Female to Male (average)	60% female
Growth Habit	Moderate Tall
CBD Average %	0.5%-2.7%
Oil Content	32.3%
Site Years of Data Collected	>25

Key Characteristics

- End uses: Grain and fiber
- Exceptional grain yielder
- Kernel weight: 20 grams/1000 seeds
- Time of flowering: 45-55 days after seeding
- Disparity of female flowering to male flowering: 8-10 days
- Registered in 2006
- National Variety Trial check variety



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