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Exp. # FA9S10-0049R

Hard Red Spring Wheat

FA9S10-0049R is a common hard red spring wheat adapted to the Northern Plains and Montana. FA9S10-0049R was developed by WestBred, from the cross "CA907-827/KNUDSON".

FA9S10-0049R is a semi-dwarf hard red spring wheat. The head is strap shaped, lax, awned and inclined at maturity. The auricles are absent of anthocyanin. The chaff color is white at maturity and the stem is hollow. The glume shoulders are oblique with an acuminate beak. The seed is hard, red, and elliptical with angular cheeks. The brush is short with no collar.

A variant similar to FA9S10-0049R but is 10-15 cm taller occurs at a frequency of .2% (20 plants per 10,000). A white seed variant may occur at a frequency of up to .25% (25 seeds per 10,000). An awnless variant may occur at a frequency of .1% (10 plants per 10,000). A bronze chaff variant may occur at a frequency of .1% (10/10,000). Otherwise, this variety has been uniform and stable in appearance and performance across several generations (F7 –F10) and environments.