

209F.HPC

Non-GMO Soybean Variety

Variety ID # - 2244550112



Maturity 2.0

- Excellent early high protein variety
- Strong cyst resistance
- Excellent variety for food and feed applications

Variety Characteristics*	
Plant Height	Medium
Plant Type	Bushy
Row Width	All
Standability	1.9
Flower Color	Purple
Pubescence	Tawny
Pod Color	Brown
Hilum Color	Black
Approx. seeds/lb.	2,800

Disease & Pest Ratings*	
Phytophthora Gene	NG
Phytophthora Tolerance	2.1
Soybean Cyst Nematode	R3, MR14
Brown Stem Rot	2.1
Sudden Death Syndrome	N/A
Iron Deficiency Chlorosis	2.5
White Mold	2.4

*1 - 5 rating with 1 being Excellent; R = resistant; MR = moderately resistant; S = susceptible

Value Added Characteristics**	
Protein	47.0%
Oil	19.5%

**Protein and oil values are reported on a dry weight basis (DWB). Environmental conditions may cause protein and oil composition to fluctuate.

Yield Data

2009 CV220CN Variety	Cedar Rapids	Luverne	Sioux Rapids	Blue Earth, MN	Worthington, MN	Beresford, SD	6 Loc Yield Mean
eMerge 209F.HPC	36.3	40.5	43.8	27.2	43.9	42.5	39.0
eMerge 240F.Y	39.4	45.8	43.7	28.7	44.3	48.7	41.8
Pioneer P92Y30	44.7	49.5	50.6	23.0	51.1	39.5	43.1
Pioneer P92M10	34.5	54.0	46.7	24.4	49.9	49.5	43.2
eMerge 2388	37.0	40.9	48.8	18.4	47.5	46.4	39.8

2008 CV220CN Variety	Cedar Rapids	Story City	Spencer	Ornsby, MN	Beresford, SD	5 Loc Yield Mean
eMerge 209F.HPC	49.6	39.4	51.5	37.8	28.7	41.4
eMerge 240F.Y	47.6	37.6	53.8	47.6	25.1	42.3
Pioneer P92M61	52.9	41.8	61.0	45.9	32.8	46.9
Channel 2051R	50.9	37.0	57.5	37.1	25.1	41.5
Pioneer P91M91	41.2	35.2	56.0	39.2	28.4	40.0