

e3782S

Non-GMO Soybean Variety



Maturity 3.7

Food	Feed	Commodity	Oil
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- Above average protein with strong yield potential
- Possesses the STS trait for more weed control flexibility
- Excellent food application potential
- Larger seed size versus major competitor in this maturity

Variety Characteristics*	
Plant Height	Tall
Plant Type	Medium Bushy
Row Width	All
Standability	2.1
Flower Color	Purple
Pubescence	Tawny
Pod Color	Brown
Hilum Color	Black
Approx. seeds/lb.	2,750

Disease & Pest Ratings*	
Phytophthora Gene	Susc
Phytophthora Tolerance	2.2
Soybean Cyst Nematode	R3, MR14
Brown Stem Rot	N/A
Sudden Death Syndrome	2.6
Iron Deficiency Chlorosis	2.5
Frogeye Leaf Spot	2.1

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

Value Added Characteristics**	
Protein	43.0%
Oil	20.4%

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

2013 Yield Data

2012 Yield Data

Variety	IL AVERAGE	IN AVERAGE	MD AVERAGE	MO AVERAGE	15 LOCATIONS
e3782S	59.3	41.1	73.6	45.6	54.3
P93B82	55.6	39.9	67.1	43.1	51.8
AG3832	61.8	37.7	78.6	47.6	55.2
NKS39-U2	59.1	37.6	73.3	51.2	53.7
389F.YC	55.3	40.1	72.6	44.8	52.3
P93Y83	56.7	38.9	67.6	47.2	51.6

Variety	IA Average	IL Average	IN Average	MD Average	16 Locations
e3782S	49.3	53.8	42.2	78.6	58.5
AG3832	63.4	56.4	N/A	76.8	60.0
P93Y83	49.2	54.1	N/A	77.9	56.9
e3692S	53.9	53.4	38.9	81.1	57.3
P93B82	50.9	48.3	37.7	70.1	51.8
348.TCS	45.2	47.9	37.2	74.3	54.8