

2012 AgroVantage Plot Results

Location: Jefferson County, NE

Average of 2 replications

Amplify -L Seed Treatment

	Check	Amplify-L	Advantage
Yield, BPA	86.03	99.81	13.78 bpa
Test Weight	57.85	56.65	+1.2 lbs.
Moisture %	17.7%	16.95%	-0.75 pts.

Amplify-L is a seed germination aid based upon the concept of providing an extra source of adenosine mono-phosphate as a seed treatment so the critical bio-chemical concentration in the germinating seed does not become low enough to limit the rate of germination and emergence. The resulting increase in uniform rates of germination and emergence producing better plant stands and fewer low vigor plants that fail to produce grain. In this study both grain quality (test weight) and yield were improved. The relatively small investment (\$4.50) for Amplify-L is dwarfed by the return of nearly \$100.00 per acre!