

AgZyme® Increases Recoverable Sugar by 1,861 pounds

With Yield Increase of 6.4 Tons in Maynard, Minnesota

SMBSC of Minnesota examined several products that retailers in the local area were offering for use as pop-up products for enhancement of sugar beet production. The test was completed at a research facility in Maynard, MN and results were published. Two treatments of AgZyme®, 12.8oz and 19.2oz, were included in the study. Yield and sugar content were examined and total sugar was calculated. Both treatments showed statistically significant increases in yield and recoverable sugar.

The first treatment, 12.8 oz AgZyme® with the starter yielded 26.5 tons with 16.1% sugar, for a total of 7,219 pounds of sugar. The second treatment, 19.2 oz of AgZyme® yielded 26.5 tons with 16.9% sugar, for a total of 7,763 pounds of recoverable sugar. The control yielded only 20.1 tons with 17.1% sugar for 5,902 pounds of sugar.

