

#### Trial Info.

• <u>Planted</u>: May 11, 2024

• <u>Harvested</u>: September 20, 2024

• Location: Nordick Twp,

Wilkin County, MN

• Variety: BTS 7068

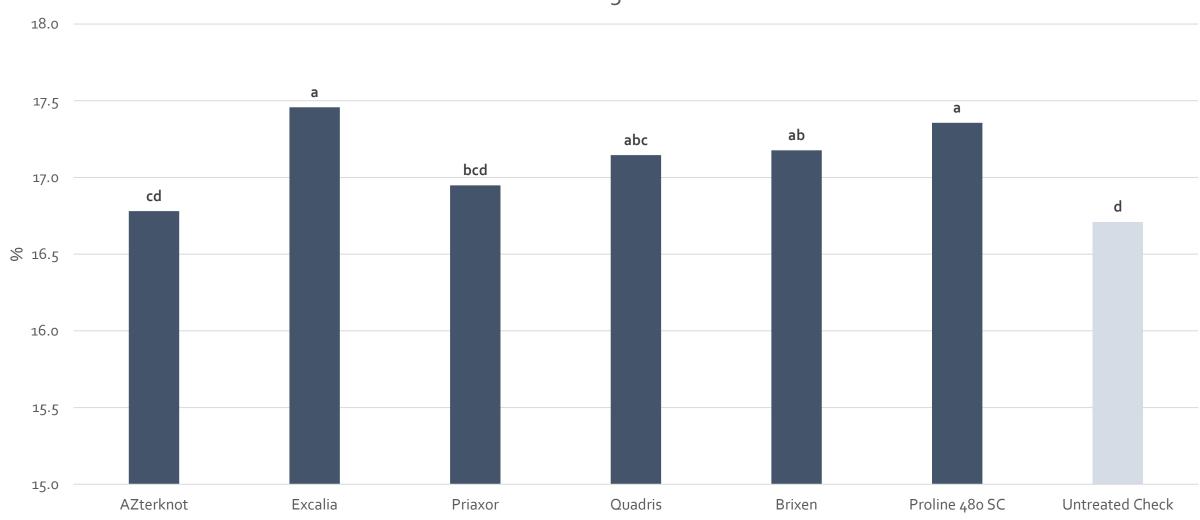
• *RHC Rating* = 3.74

Fungicide	Rate
AZterknot	12 fl oz/a
Excalia	o.64 fl oz/a
Priaxor	6.4 fl oz/a
Quadris	10 fl oz/a
Brixen	21 fl oz/a
Proline + NIS	5.7 fl oz/a + 0.125% v/v

- <u>Objective</u>: Evaluate effectiveness of fungicides against Rhizoctonia. Fungicides were applied at the 4-6 leaf stage. Trial was non-inoculated; moderate disease pressure at this location.
  - 4-6 leaf BAND application: 6/17/2024



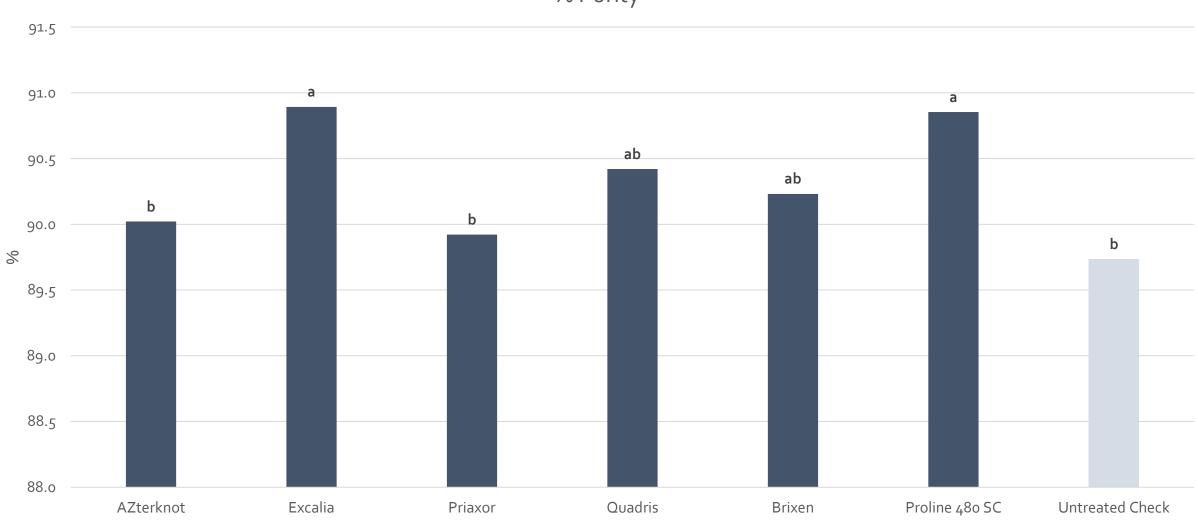
% Sugar



<sup>\*</sup>Treatments with the same letter are not statistically different\*



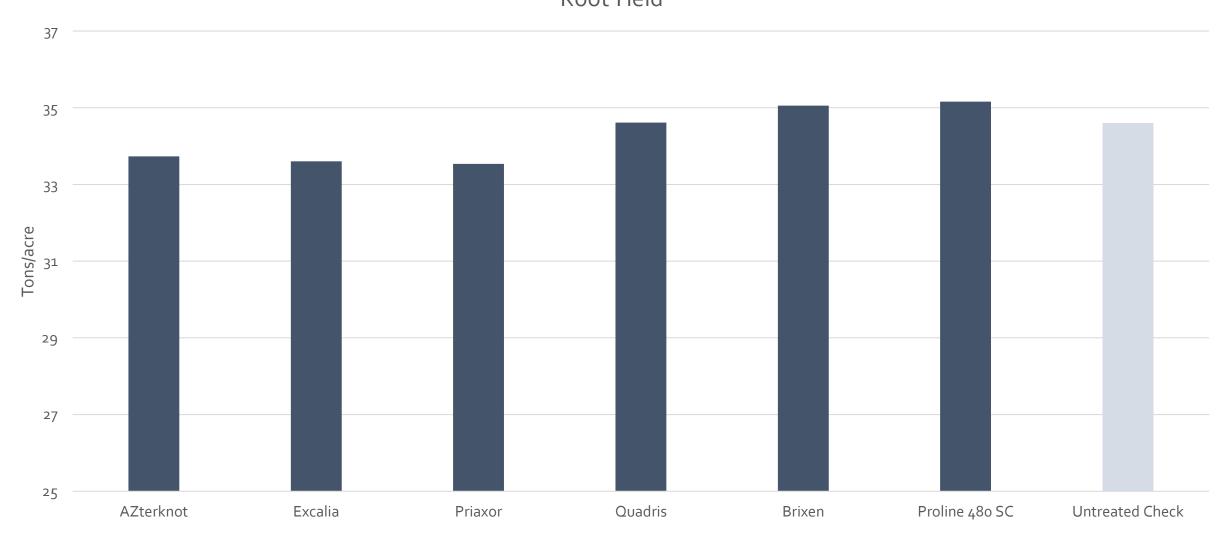
% Purity



<sup>\*</sup>Treatments with the same letter are not statistically different\*

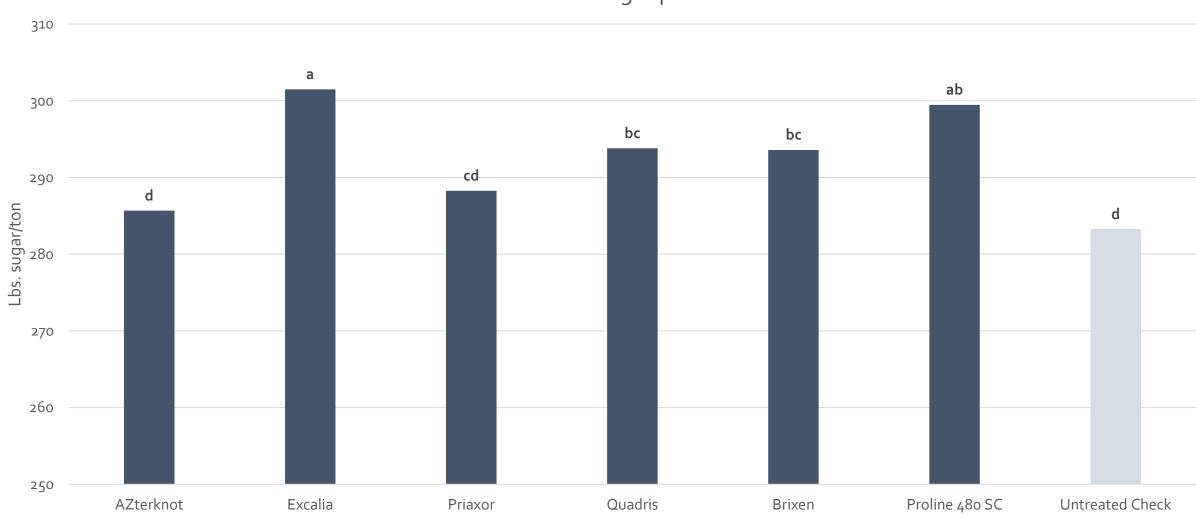


**Root Yield** 

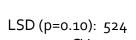




Recoverable Sugar per Ton

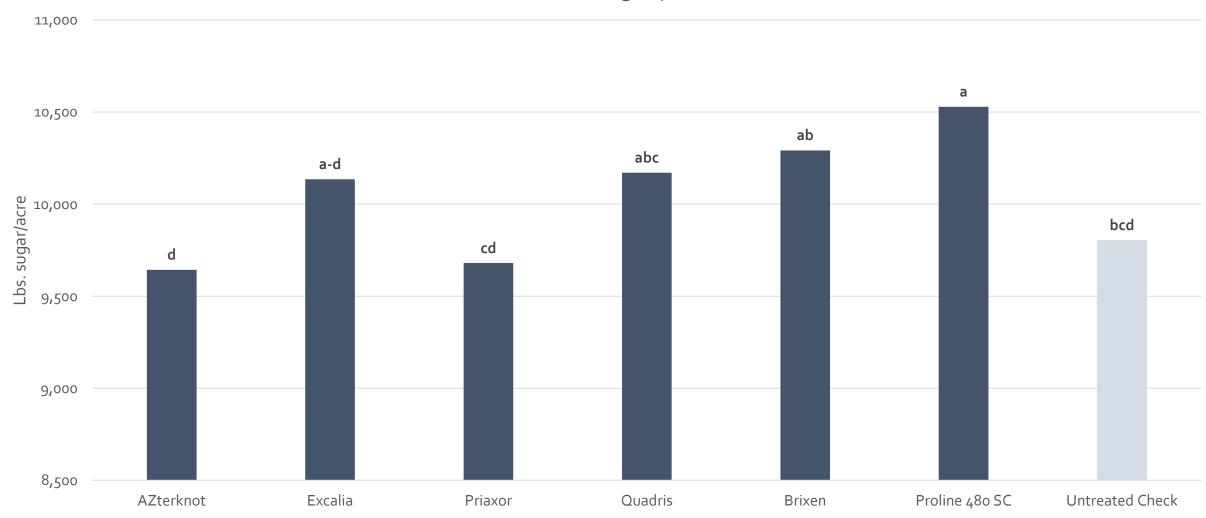


<sup>\*</sup>Treatments with the same letter are not statistically different\*





#### Recoverable Sugar per Acre



<sup>\*</sup>Treatments with the same letter are not statistically different\*