



Product or Agronomy Trial (PAT)

Objective:

Compare PMZ Dry, a planter box seed treatment from Compass Minerals to grower standard practice (GSP)

About the Product:

A talc/graphite replacement that contains a unique blend of micronutrients to help a crop maximize early season growth and nutrient uptake

Trial Details:

Grower: Resor Seeds

Locations: Chillicothe, MO

Hybrid: ProHarvest 8360 VT2PRIB

Planting Rate: 37,500

Planting Date: 4-22-20

Harvest Date: 9-18-20

Data Source: Average of 7 replicated 1/1,000 of an acre comparisons

Cost of PMZ Dry/Acre: \$1.41

Entry	Moisture	Ears/Acre	Yield/Ac
GSP	23.1	34,400	225.3
GSP + M-AZ	22.7	35,000	229.3

Warning! Do not make product or agronomic decisions based on single plot or location results. Responses can vary due to multiple or unknown reasons. Multi-year, multi location data from trusted sources will result in better product and agronomic decisions.