



SUNDRE BARLEY

GROWER ACKNOWLEDGEMENT

MASTIN SEEDS thanks you for your purchase and advises you MASTIN SEEDS has been granted distributor rights and Plant Breeders Rights (PBR) to Sundre Barley, after proposing a new lower cost royalty system. This will ultimately lower the price of seed.

Please respect Sundre's PBR which will support the new lower cost royalty system, and lower seed costs. Any seed sales outside of this agreement will sabotage the new system, hurting everyone, by maintaining high royalties and high seed costs.

Your purchase of Certified Sundre Barley seed entitles you to re-use **your own production for your seed use only.**

Thank you for choosing Sundre Barley and helping to lower seed costs.

A handwritten signature in black ink that reads "Robert Mastin". The signature is written in a cursive, flowing style.

MASTIN SEEDS

PRODUCTION TIPS

Sundre is a high yielding variety that will really perform if given the inputs, but not just nitrogen. A moderate well balanced fertility package seems to work best with Sundre. A moderate nitrogen package with a good to higher level of other nutrients, plus a micro nutrient package just to make sure there are no deficiencies, worked very well for me in 2006.

I had one small field yield 160 bushels per acre after 15% hail damage with virtually no lodging. It was the first year I had grown Sundre so I went with a moderate fertility package.

On moderately fertile land I used 50lb of N, 40lb of P, 20lb of K and 10lb of S plus a micro nutrient package.

I also sprayed with a ½ rate of Stratego mixed in with the herbicide plus a micro nutrient stress relieving product called C3. Every time I use a fungicide I find my clean out drops at least 5% and I have a plumper, heavier sample.