



# AAC Synergy

## 2-Row Malt Barley

**High yield potential**  
**Highest acreage malt in W. Canada**  
**Most trusted malt variety**

## #1 Seeded Malt Acres in Canada

AAC Synergy is the yield standard for two row malt barley in Western Canada. It offers a favourable quality profile that includes relatively low protein with high plump, high extract and low beta-glucan levels, complementing a good foliar disease resistance package. AAC Synergy combines great yield potential with desirable quality for the malt market.

- Strong export and domestic market demand
- Unique quality profile that suits both the adjunct and craft brewing markets
- CMBTC recommended malt variety
- Higher extract than AC Metcalfe and CDC Copeland with lower beta-glucan levels



Agriculture and  
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Agroalimentaire Canada



**Maturity:** +0.4 days vs. CDC Copeland

**Height:** -5.8 cm vs. CDC Copeland

**Lodging resistance:** Fair (3)

**FHB resistance:** I

**Root Rot Rating:** I

**Stem Rust Rating:** MR

**Net Blotch – Net Form Rating:** MR

**Net Blotch – Spot Form Rating:** R

## Strengths

13% higher yielding than AC Metcalfe and 7% higher yielding than CDC Copeland.

Shorter, stronger straw and heavier, plumper kernels.

Similar to the checks in days to heading and maturity.

Higher malt extract than AC Metcalfe and CDC Copeland combined with consistently lower beta glucan content and viscosity.

## Neutral

Lower test weight than AC Metcalf

Moderately resistant to moderately susceptible reactions to stem rust, common root rot, and surface borne smuts.

## FP Genetics

Phone: 1-877-791-1045

Website: [fpgenetics.ca](http://fpgenetics.ca)

Email: [info@fpgenetics.ca](mailto:info@fpgenetics.ca)

Contact FP Genetics for detailed variety data



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