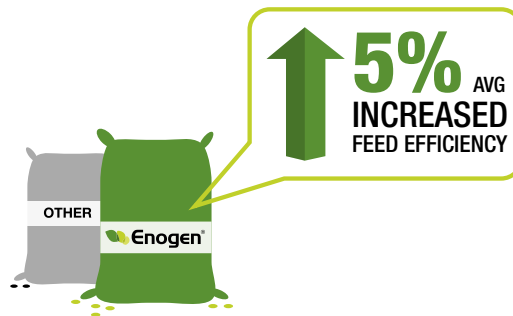


# HIGHER PROFITABILITY POTENTIAL STARTS WITH SMARTER SILAGE

Enogen® corn hybrids help deliver improved feed efficiency for dairy farmers, so they can lower feed costs and help improve profit potential for their operation.

## IMPROVED FEED EFFICIENCY

Our hybrids can **increase feed efficiency by an average of 5%<sup>1</sup>** according to recent research at a leading university. Enogen corn silage offers high yield potential and increased starch digestibility,<sup>2-4</sup> resulting in more Total Digestible Nutrients per acre than other corn.



## NO MANAGEMENT CHALLENGES\*

Our hybrids can be harvested as silage, grain or high-moisture corn, making it a very flexible product.

\*Growers must comply with specific yet simple stewardship requirements.



“It makes our cows more efficient. That feed efficiency leads to more salable products on the same or less feed with more profit potential. You just have to have that kind of efficiency to succeed.” – **Jared Galbreath | Producer, Red Knob Dairy**



## DID YOU KNOW?

Corn is approximately 75% starch—a complex carbohydrate that helps dairy cattle produce milk. Our in-seed amylase technology helps make it easier for cattle to digest starch for improved utilization.



 **Enogen**®

 **syngenta**®

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*Ultimately, more available energy and improved digestibility for your herd means greater profit potential for your dairy.*

## FARM-PROVEN RESULTS

Enogen corn silage has been shown to provide excellent yield potential,<sup>5</sup> with elite genetics and production traits that growers need. High yield potential and increased silage quality may help maximize the value of your corn silage.

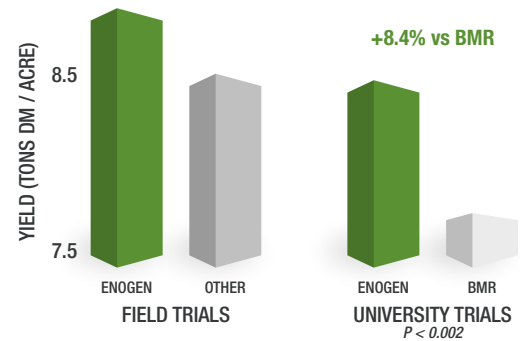
## SILAGE QUALITY AND CONSISTENCY

Kansas State University research also showed that Enogen corn silage is less prone to spoilage. This means your high-quality Enogen corn silage may last longer than other silage.<sup>6</sup>

- » +42 hours of aerobic stability in a standard lab “bucket” test
- » 12% higher level of acetate (which may act as a preservative)
- » 30% less ethanol means less spoilage by yeasts

## YIELD PERFORMANCE

2017 SILAGE YIELD DATA



2017 Syngenta field evaluation trials and University contract studies



“The Enogen technology, in my experience, has provided the most dramatic results of any technology for forage production in probably the last 30 years.” – **Robert Davis | Nutritionist, Agri-Basics**

## COMMITMENT TO STEWARDSHIP

As a high-value output product, Enogen corn must be grown as an identity-preserved crop and fed on-farm only. Growers must adhere to all applicable stewardship requirements and sign and comply with an Enogen contract with Syngenta.



**For more information visit [Syngenta.ca/Enogen](http://Syngenta.ca/Enogen) or speak to your local Syngenta Seed Sales Representative**

1 University of Nebraska-Lincoln Research Studies, 2013-2017; Kansas State University Research Study, 2017.

2 Rock River Laboratory, Syngenta contract research 2016.

3 Wet chemistry data, isSD7 - in situ starch digestion after 7 hours. Higher levels of in situ starch digestion after 7 hours (isSD7) indicated better digestibility of available starch with Enogen Feed silage.

4 Syngenta contract research, 2016.

5 Syngenta production data, 2012-2017.

6 Kansas State University Research Study, 2017.