ENDOSIGHT®

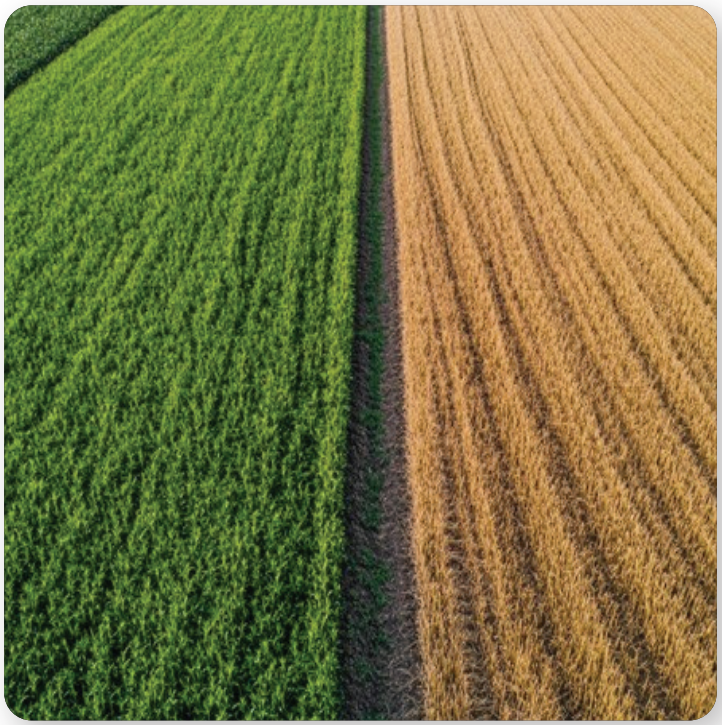
confidence in a targeted application

Improve the performance of herbicide, fungicide, and foliar nutrient applications with Endosight®, a low-use-rate nanotechnology adjuvant designed to enhance chemistry uptake and application efficiency.

CONFIDENCE IN EVERY PASS

With Endosight®, apply your chemistry and realize:

- Improved weed control
- Enhanced plant health
- Increased yield potential
- More efficient chemistry uptake
- Greater value from herbicide, fungicide, and foliar nutrient applications

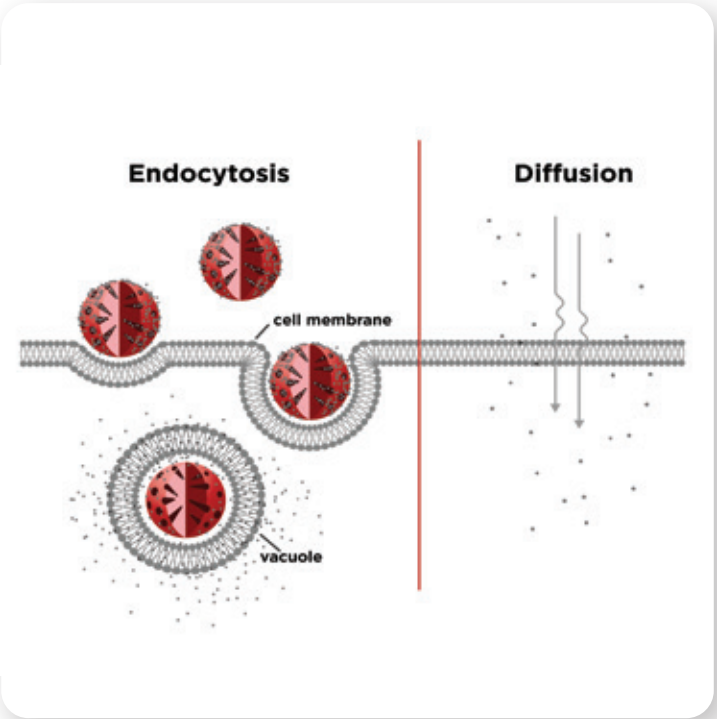


LOW COST, LOW RATE, TARGETED PERFORMANCE

As pre- and post-emergent herbicide, foliar nutrient, and fungicide passes approach, put your chemistry to work with Endosight®. Its advanced formulation helps maximize application performance and improve the delivery of every pass. Get more value from your inputs with greater efficiency, consistency, and crop response.

HOW IT WORKS

Add Endosight® to the tank mix with or immediately after the chemistry you want loaded onto the nanoparticles. A portion of the chemistry is adsorbed into the pores and onto the surface of Endosight®, allowing it to enter the plant through the natural process of endocytosis. The remaining free chemistry continues to enter through diffusion.

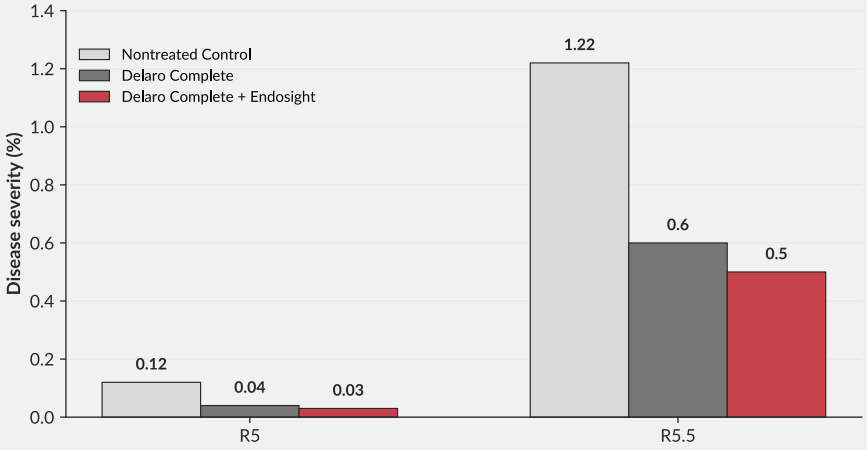


PURDUE UNIVERSITY

Purdue University trial data showed that Delaro Complete improved foliar disease control and grain yield, while adding Endosight® delivered further disease reduction and the highest yield in the trial.

FOLIAR DISEASE SEVERITY

Ear leaf ratings during grain fill



Source: Purdue University, ACRE, West Lafayette, IN, 2025. Five replications.

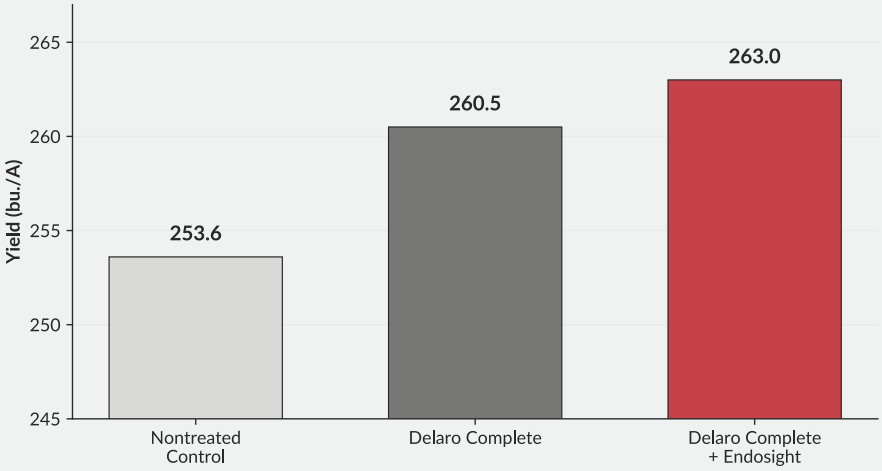
ENDOSIGHT®

IMPROVED DISEASE CONTROL

Delaro Complete reduced foliar disease severity compared with the nontreated control at both evaluation timings. Adding Endosight® provided an additional reduction, lowering disease severity from 0.04% to 0.03% at R5 and from 0.60% to 0.50% at R5.5.

CORN GRAIN YIELD

R1 foliar application trial



Source: Purdue University, ACRE, West Lafayette, IN, 2025. Five replications.

ENDOSIGHT®

GREATER GRAIN YIELD

Delaro Complete increased yield by 6.9 bu./A over the nontreated control. Adding Endosight® delivered an additional 2.5 bu./A, producing the highest yield in the trial at 263.0 bu./A.

CHECK OUT ENDOSIGHT®!

Scan here to learn more about Endosight®, giving you confidence in a targeted application

800-348-2608
TAD: 260-273-1363
RON: 515-368-3732
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