## The science behind PodGuard<sup>®</sup>

The scientists who developed PodGuard used its genomic sequence to give it a major genetic advantage. They reduced the presence of genes that weaken the 'seam' of the pod, its dehiscence zone. So all PodGuard varieties have a very strong seam that is much less likely to split before or during harvest.





## A true test of pod strength

BASF has developed a testing protocol to set the industry standard for assessing and comparing the shatter resistance of mature pods in different varieties of canola.

Each random impact test bounces 20 ripe pods against ball bearings in a container vibrating at 5 hertz for 90

seconds. Multiple tests are conducted for each variety to ensure statistical integrity.

Each variety earns a score out of 20 based on the average number of pods that remain undamaged across the repeated tests.

InVigor



For more information about InVigor varieties with PodGuard, visit crop-solutions.basf.com.au/seed/myseed or call 1800 558 399

## ALWAYS READ AND FOLLOW LABEL DIRECTIONS

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