

# True flexibility now in a 5 series hybrid



NEW

## InVigor<sup>®</sup> LR 5040P



### The first mid-season TruFlex variety with triple trait flexibility

Give your program extra flexibility with the first true mid-maturity hybrid that offers the option of adding Liberty<sup>®</sup> to the in-crop spray program when and if it's needed.

#### So why choose InVigor LR 5040P?

##### Extra yield potential

- Outstanding NVT results for both yield and oil
- Extra yield potential for medium and longer-season growing areas
- Perfect for sowing in a program that also includes early-mid varieties like InVigor R 4520P and InVigor LR 4540P to manage risk with maximum upside

##### Extra protection

- One of only three TruFlex varieties incorporating LibertyLink<sup>®</sup> technology
- Use the extra mode of action to control resistant annual ryegrass when you need it
- PodGuard protection delivers more grain to the bin

##### Extra harvest flexibility

- PodGuard makes harvest timings much less critical
- Windrow later – up to 90% seed colour change (SCC) – or direct head with less risk of shattering

#### Variety profile:

Herbicide tolerances:	LibertyLink + TruFlex
Maturity:	Mid (5.0)
Blackleg rating with ILeVO <sup>®</sup> :	R
Blackleg group:	AB
PodGuard <sup>®</sup> :	Yes
Height:	Medium

#### VIGOUR:



#### OIL:

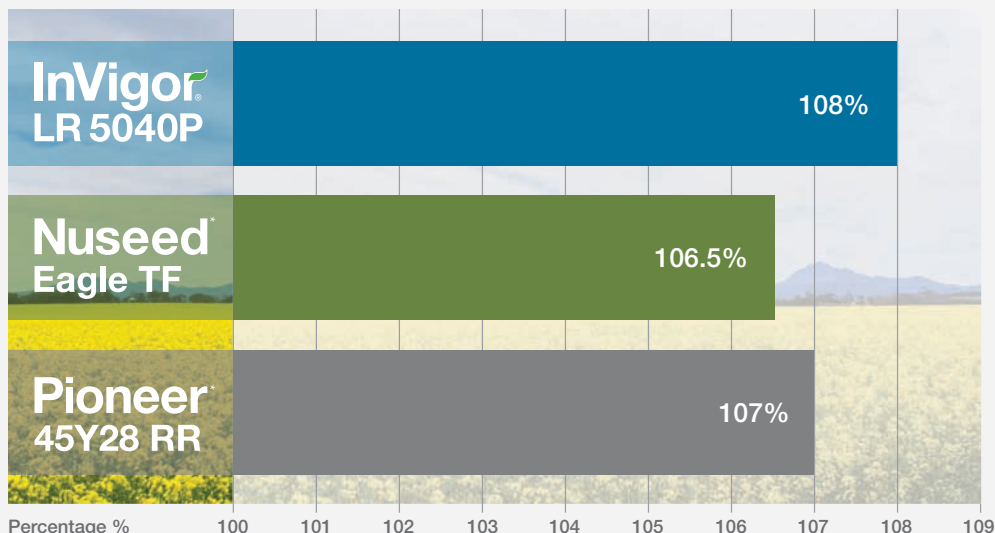


0 5 10

Rating: 0 = Poor 10 = Excellent

**BASF**  
We create chemistry

**InVigor**



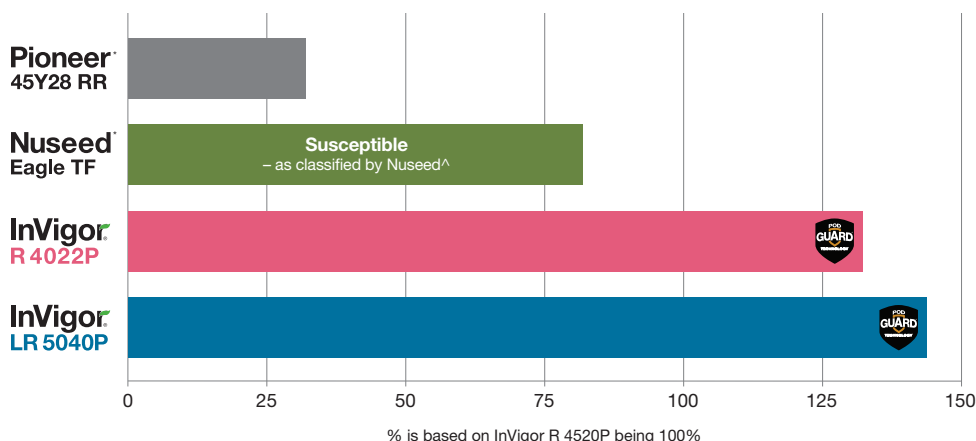
## Top-end TruFlex performance

% of mean yield from all SA, Vic & NSW med-high rainfall glyphosate tolerant NVTs where all three varieties were present in 2022 and 2023

### NEW Relative shatter tolerance

Choosing the right variety or at least knowing what to expect and how to manage that variety can make all the difference come harvest time. Over the past five+ seasons, BASF have developed and extensively tested a Random Impact Testing (RIT) technology and methodology in the field, which helps identify differences in shattering between varieties.

Initially developed to test the expression of the PodGuard® trait in the field, BASF are now expanding this testing to non PodGuard varieties and progressively making this shatter tolerance information available to agronomists, growers and the broader industry to enable informed choices to be made around varieties and management choices come harvest time.



### Random Impact Test results

The chart shows the relative shatter tolerance of other mid-season glyphosate tolerant hybrid varieties against the new InVigor LR 5040P and a well known variety InVigor R 4022P, both of which contain the patented PodGuard trait.

^Source: Nuseed variety technote 2024.

### The best seed comes with the best seed treatments:

#### Poncho Plus

Insecticidal Seed Treatment

A highly effective broad-spectrum insecticide

#### ILeVO

Seed Treatment Fungicide

A powerful fungicide for protection against blackleg

### Grow with confidence



Replace MySeed™

You're covered\*\* for the first 45 days if your crop fails to establish and you have to re-sow.



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