



SPRING BEAN - LVC

Allison is on the PGRO Descriptive List of Spring Beans for 2022. Its high protein and low vicine and convicine content (LVC) are characters that will help to further develop the UK pulse market with end users.

Data Source: PGRO Descriptive List for Spring Beans 2022

KEY CHARACTERISTICS

- Potential Premiums on buy back contract for specialist animal feed use.
- Comparable high seed yields to other leading spring bean varieties
- Early maturity



OUTPUT

Yield as % control **98**

AGRONOMICS

Earliness of maturity **7**
 Straw length (cm) **109**
 Standing ability at harvest **8**

SEED CHARACTERISTICS

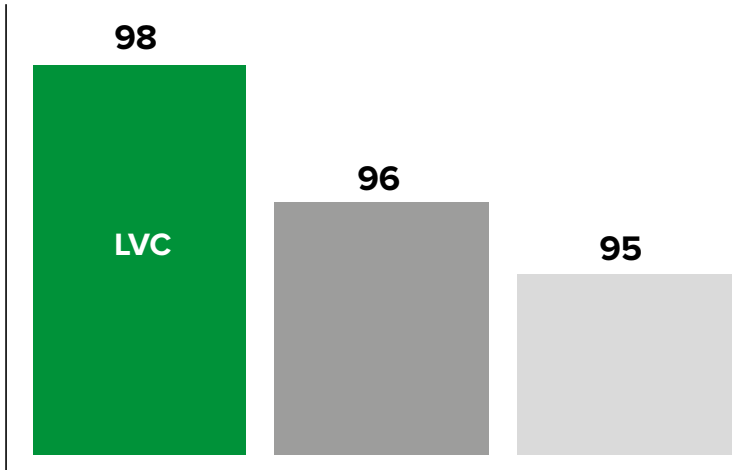
Thousand seed weight (g) (@15%mc) **572**
 Protein content **26.1**

DISEASE

Resistance to Rust **5**
 Resistance to Downy mildew **2**

Ratings above are 1-9. A high rating indicates that the variety shows the character to a high degree

YIELD PERFORMANCE



Legend: Allison (Green), LG Cartouche (Grey), Fuego (Light Grey)

The control for yield is the mean of 4 and 5 year varieties (4.46 t/ha). Yield differences of less than 7.2% are not significantly different. Other DL varieties are shown for comparison.