

PGRO
RECOMMENDED

PROPHET

LARGE BLUE PEA

TECHNICAL AND MARKETING GUIDE

- Very high yield potential
- Good standing ability with long straw
- Easy to grow and harvest
- Excellent resistance to downy mildew
- Suitable for a range of markets, with premium potential

SUMMARY

Prophet is a large blue pea with a very high yield potential, added to the PGRO Recommended List in 2007. Like Nitouche, the long-time industry standard large blue, Prophet has a good combination of agronomic characters: good standing, long straw and excellent resistance to downy mildew. Prophet is a true large blue, producing samples likely to find favour in the human consumption, micronising and export markets.

BREEDER and AGENT

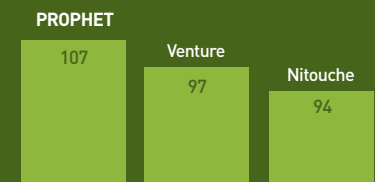
Breeder: Limagrain-Advanta Netherland BV
Agent: Nickerson

STATUS

PGRO Recommended List

VERY HIGH YIELD POTENTIAL

YIELD
(% control)



Prophet has a very high yield potential and is the highest yielding large blue pea on the PGRO Recommended List.

 **NICKERSON**

EXCELLENT AGRONOMIC CHARACTERS

	PROPHET	Venture	Nitouche
Earliness of Ripening	5	5	5
Shortness of Straw	4	5	4
Standing Ability at Harvest	7	6	7

Prophet has a sound combination of agronomic characters being moderately tall with very good standing power. It is also moderately early to ripen.

EXCELLENT DOWNY MILDEW RESISTANCE

	PROPHET	Venture	Nitouche
RESISTANCE TO:			
Downy Mildew	8	8	8
Pea Wilt (race 1)	R	R	S

R = Resistant S = Susceptible

Prophet has very good resistance to downy mildew and is unlikely to need a specific seed dressing. Prophet is resistant to pea wilt.

GRAIN QUALITY AND MARKETING

	PROPHET	Venture	Nitouche
Thousand Seed Weight (g)	303	255	291
Protein Content (%)	22.6	22.6	24.2

Prophet is a true large blue pea with a high thousand seed weight producing a bold sample (suitable for domestic and export markets) with good colour retention (attractive for micronising).

All data is from the PGRO Recommended List of field peas available at www.pgro.org
A high rating figure indicates that the variety shows the character to a high degree.



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