

# SUNSHINOS



## MAXIMISE GRAIN YIELDS FOR DRYING OR CRIMPING

Do you want to grow a dual purpose maize variety?

### NIAB Grain Maize Trials 2013

	Yield of Grain			Grain moisture	Vigour
	t/ha	t/acre	% controls		
Sunshinos	11.3	4.6	144	33.9	6.8
Mean of all varieties	8.5	3.4	100	33.6	

Harvest date 2 December 2013

### NIAB Grain Maize Trials 2014

	Yield of Grain			Grain moisture	Vigour
	t/ha	t/acre	% controls		
Sunshinos	13.14	5.3	108	34.8	6.7
Mean of all varieties	12.96	5.2	100	35.1	

Harvest date 1 December 2014



Grainseed Ltd

# SUNSHINOS



## MAXIMISE YOUR MAIZE YIELDS

### Cob Ripeness



Large blocky cob with big dent grains producing high yields of starch.

Cob ripening days after Picker + 20

### Maturity Group



Sunshinos is in the main maturity group for growers on Favourable sites and allows production to be maximised. Dual purpose grain and silage variety.

### Quality & Digestibility



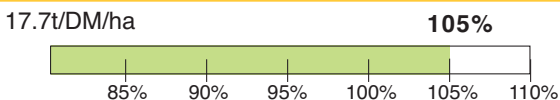
Very good digestibility driven by high cob yield and early starch lay down to create superior silage. Alternatively crop can be left to combine and crimp 6 weeks after silage time.

### Plant Description



Short plant size and erect wide leaves aids combinability when grown for crimping. Early dry down of the plant ensures harvest is not delayed.

### Yield



Sow at 40,000 to 42,500 seeds per acre (99,000 to 105,000 seeds/ha) for forage. Reduce the seed rate to 38,000 seeds per acre (94,000/ha) for crimping. The lower seed rate increases grain yields.

NIAB grain yield 13.14t/ha at 15% grain moisture.