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Including McCreath Simpson & Prentice and John Guthrie, trading divisions

## QUALITY CERTIFICATE

**Certificate Number:** QC0134239

Bintani Australia  
P O Box 2069  
Hampton East  
VICTORIA 3188  
Australia

**Account Number:** 11566  
**Certificate Date:** 04/05/17  
**Fixing Number:** FX0490784  
**Fixing Date:** 04/05/17  
**Their Ref:** P.O 7789

**Product:** Finest Pale Ale Golden Promise,

**Malting Site:** Tivetshall Maltings

Test	Result	Min	Max
Colour On IOB 450g Mash	3.4 deg EBC	3.5	4.5
Moisture Malt	3.7 %		3.7
Extract Miag 7 "Dry" LDK	297.4 ldk	306.0	
Total Nitrogen Dry % Malt	1.38 %		1.55
Total Soluble Nitrogen % Dry	0.64 %	0.58	0.68
Soluble Nitrogen Ratio	46.1 %	38.0	44.0
Friability %	90.0 %	90.0	
Homogeneity	99.0 %	98.0	
Steely Corns	0.5 %		2.0
Glucan In Wort (ppm) IOB	66 ppm		120
Diastatic Power IOB "dry"	117 deg IOB	40	65
Cold Water Extract %	19.6 %	16.0	
Colour (Quick Check)	3.5 %	3.5	4.5
Screenings Less Than 2.2 mm	0.50 %		2.00
Free Amino Nitrogen (Mg/L)@grav	171 mg/l	140	

Despatch Checks :	Test:	Result
	Export Container Despatch Check	Loading Check Sheet Signed Off

### Other Information:

**Printed by:** .....