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Including McCreath Simpson & Prentice and John Guthrie, trading divisions.

QUALITY CERTIFICATE

Certificate Number: QC0134491

Bintani Australia
P O Box 2069
Hampton East
VICTORIA 3188
Australia

Account Number: 11566
Certificate Date: 24/05/17
Fixing Number: FX0490788
Fixing Date: 24/05/17

Product: Peated Dist Medium

Making Site: Tweed Valley Maltings

Analysis Results:	Test	Result	Min	Max
	Colour On IOB 450g Mash	3.0 deg EBC	2.00	3.00
	Moisture Malt	4.3 %		5.00
	Extract Miag 7 "Dry" LDK	317.3 ldk	311.00	
	Soluble Extract Fine-Coarse di:	0.297 %		10.00
	Total Nitrogen Dry % Malt	1.41 %	1.40	1.60
	Total Soluble Nitrogen % Dry	0.52 %	0.50	0.60
	Soluble Nitrogen Ratio	37.0 %	35.00	39.00
	Friability %	93.2 %	90.00	
	Homogeneity	98.3 %	98.00	
	Steely Corns	1.5 %		2.00
	Glucan In Wort (ppm) IOB	86 ppm		120.00
	Fermentability %	87.0 %	87.00	
	Predicted Spirit Yield As Is	415.0 lat	408.00	
	Sulphur Dioxide On Malt	13.3 mg/kg		30.00
	Phenol in Malt by HPLC	29.9 ppm	15.00	35.00
	NDMA	0.5 ppb		3.50

Other Information:

Printed by:

Simpsons Malt Ltd.
Registered in England and Wales: 153026
VAT No. GB 297 9571 82



JOHN GUTHRIE



Registered Office: Tweed Valley Maltings,
Tweedside Trading Estate, Berwick-upon-Tweed,
Northumberland TD15 2UZ

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