



CERTIFICATE OF ANALYSIS - BAL19DMB00113

From:
Williamson & Tudor Street
Delacombe VIC 3356
Ph 03 6424 1502 x 2311 Fx: 03 5335 5799

To:
BINTANI AUSTRALIA
PO BOX 2069
HAMPTON EAST VIC 3188

Spec: BINTANI MUNICH LIGHT
Destination: AU
Sales Order: 4396992
ETD: 2019-05-21

Lot: BAL19DMB00113 - WOID: 1783867
2nd ref.: 4396992 | 10
Req. qt.: 3 mt
Customer PO: 9795 - Bintani Melbourne

Manufacturing date: 2019-04-08

Expiration date: 2021-04-08

Comments: 4

Workorders: 1783867

Delivered lot information			Spec		
Analysis	Unit	Value	Min	Max	Info
Moisture ⁽¹⁾	%	3.5		5.0	
Extract Fine Grind-As Is, Congress ⁽¹⁾	%	80.4			
Extract Fine Grind-Dry Basis, Congress ⁽¹⁾	%	83.4	78.0		
Colour of Wort, Congress ⁽¹⁾	EBC	13	10	15	
Diastatic Power, Dry Basis ⁽¹⁾	°WK	165	150		
Total Protein, Dry Basis ⁽¹⁾	%	9.7	9.0	11.5	
Soluble Protein, Dry Basis, Congress ⁽¹⁾	%	4.62			
Kolbach Index, Congress ⁽¹⁾	%	47.6	44.0	52.0	
Friability ⁽¹⁾	%	82.6	80.0		
Homogeneity ⁽¹⁾	%	99.1	95.0		
Screenings > 2.5 mm ⁽¹⁾	%	92.3	90.0		
Screenings < 2.2 mm ⁽¹⁾	%	1.7		2.0	
Viscosity, Congress ⁽¹⁾	mPas	1.49		1.70	
NDMA ⁽¹⁾	ppb	0.4		2.5	
Foreign Seeds ⁽¹⁾	%	0.0		2.0	

(1) The result for this parameter is the calculated weighted averages of the analyses results of the composites in the delivered malt lot
(2) The result for this parameter has not been tested on the delivered malt lot and represents a value or range normally found in this material

Calculated raw material information

Variety:	Westminster
% :	100 %