



CERTIFICATE OF ANALYSIS - BAL19DMB00089

From:

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To:

BINTANI AUSTRALIA
PO BOX 2069
HAMPTON EAST VIC 3188

Spec: BINTANI MUNICH LIGHT**Lot:** BAL19DMB00089 - WOID: 1768849**Ship date:** 2019-04-22**2nd ref.:** 4346707 | 10**Destination:** AU**Req. qt.:** 4 mt**Sales Order:** 4346707**Customer PO:** 9729 Bintani Melbourne**Manufacturing date:** 2019-04-08**Expiration date:** 2021-04-08**Comments:** 2**Workorders:** 1768849

Delivered lot information			Spec		
Analysis	Unit	Value	Min	Max	Info
Moisture ⁽¹⁾	%	3.6		5.0	
Extract Fine Grind-As Is, Congress ⁽¹⁾	%	80.0			
Extract Fine Grind-Dry Basis, Congress ⁽¹⁾	%	83.1	78.0		
Colour of Wort, Congress ⁽¹⁾	EBC	14	10	15	
Diastatic Power, Dry Basis ⁽¹⁾	°WK	167	150		
Total Protein, Dry Basis ⁽¹⁾	%	10.1	9.0	11.5	
Soluble Protein, Dry Basis, Congress ⁽¹⁾	%	4.72			
Kolbach Index, Congress ⁽¹⁾	%	46.7	44.0	52.0	
Friability ⁽¹⁾	%	80.5	80.0		
Homogeneity ⁽¹⁾	%	98.8	95.0		
Screenings > 2.5 mm ⁽¹⁾	%	91.6	90.0		
Screenings < 2.2 mm ⁽¹⁾	%	1.6		2.0	
Viscosity, Congress ⁽¹⁾	mPas	1.50		1.70	
NDMA ⁽¹⁾	ppb	0.3		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 %