



**BRIESS MALT AND INGREDIENTS COMPANY**

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**LOT ANALYSIS**

<b>Item Description</b>	SMOKED MALT, APPLE WOOD
<b>Item Number</b>	7007
<b>Lot Number</b>	170607
<b>Analysis #</b>	7763
<b>Customer PO #</b>	7892
<b>Briess Shipper ID</b>	SH0139365

**MALT ANALYSIS**

<b>Bushel Weight, lb/bu</b>	42.00
<b>Mealy, %</b>	100.0
<b>Half-Glassy, %</b>	0.0
<b>Glassy, %</b>	0.0
<b>On 7/64" screen, %</b>	62.0
<b>On 6/64" screen, %</b>	29.4
<b>On 5/64" screen, %</b>	7.0
<b>Thru 5/64" screen, %</b>	1.6
<b>Moisture, %</b>	7.5

**WORT ANALYSIS**

<b>Conversion, min</b>	<5
<b>Fine Grind, DB %</b>	83.8
<b>Fine Grind, As Is %</b>	77.5
<b>Alpha Amylase, 20C, D.U.</b>	38.0
<b>Diastatic Power, °db</b>	98
<b>Color, °Lovibond</b>	4.60
<b>Total Protein, % db</b>	10.37
<b>Soluble Protein, %db</b>	5.06
<b>S/T</b>	48.79