

CANADIAN SIX-ROW MALTING BARLEY

Comparative Malt Quality Parameters

 CMBTC™ CANADIAN MALTING BARLEY TECHNICAL CENTRE	LEGACY	TRADITION	STELLAR-ND
Fine Extract, %	78.9 - 81.0	78.5 - 79.5	~80.0
Color, EBC	3.8 - 5.0	3.0 - 4.0	3.0 - 4.2
Total Protein, %	10.5 - 12.5	10.7 - 12.3	~12.0
Soluble Protein, %	4.5 - 5.5	4.6 - 5.2	4.6 - 5.3
Kolbach Index, %	43 - 48	42 - 45	44 - 49
Diastatic Power, °L	140 - 160	140 - 175	140 - 170
Wort Beta – Glucan, ppm	70 - 140	70 - 130	80 - 160
FAN, ppm (Mean ± Std.)	249 ± 43.3	196 ± 22.2	204 ± 41.6

Overall comments

Overall the high enzyme package of Canadian Six-Row barleys makes them ideal for high solid adjunct brewing. In addition, some of the newer Canadian six-row barleys can offer extract yield comparable to two-row barley varieties. When compared to Legacy, Tradition and Stellar-ND deliver similar brewhouse performance with slightly lower beer colour. Please note that Stellar-ND's beta-glucan content could be on the higher side than Legacy and Tradition.

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For more information

Peter Watts **Managing Director**
 Telephone 204-983-1981
 Fax 204-984-5843
 E-mail pwatts@cmbtc.com

Dr. Yueshu Li **Director of Malting & Brewing Operations**
 Telephone 204-984-0561
 Fax 204-984-5843
 E-mail yli@cmbtc.com

