# **MEDORA**

# MILD / HONEY MALT - AVG. SPEC. SHEET



Parameter	Value	Unit	
Plumps on 6/64	98.54	%	
Thins on 5/64	0.38	%	
Moisture	5.67	%	
Friability	98.8	%	
Unmodified	0	%	
Whole Kernel	0	%	
Extract FGDB	82.5	%	
Extract CGDB	81.3	%	
F-C Difference	1.18	%	
Color	3.6	SRM	
Beta Glucan	27	Mg/L	
Soluble Protein	4.34	%	
Total Protein	11.7	%	
S/T	37	37 %	
FAN	162	Mg/L	
DP	116	L	
Alpha Amylase	51	D.U.	
Filtration	Normal	I Time	
Turbidity	Clear	NTU	
рН	5.95		



## FROM THE FIELD

This malt was made from two-row Brewski barley developed by North Dakota State University, in cooperation with Arrow K Farms. Arrow K Farms is located in Belfield, ND just a few miles east of Theodore Roosevelt National Park in western ND.

Brewski was developed with craft industry in mind and provides great efficiency, faster lautering, and a nice plump kernel. Two Track Malting is the exclusive maltster of Brewski barley and Arrow K Farms is the exclusive grower of Brewski barley which results in a truly unique malt that you can't find anywhere else in the world.

Two Track Malting uses grain grown without irrigation by growers practicing regenerative agriculture. This results in the highest quality grain grown with the least environmental impact.





### **HOT STEEP METHOD**

Items Needed to perform the Hot Steep Method: 24-ounce Thermos / Funnel / Cone Coffee Filter / Coffee Grinder / Scale capable of weighing 50.0 g (± 0.1 g) / Glass Beaker - tall - 600 mL volume / Thermometer - standard - 0-200°C / Quart sized large or small mouth canning jars / Heating apparatus capable of heating water to 65°C

#### Steps to perform the Hot Steep Method:

- 1. Grind 50.0g of malt in coffee grinder (grind of 10-
- 2. Add 400ml of 65°C (149°F) water to Thermos
- 3. Add grist to water, cap thermos and shake for 20 sec
- 4. Let rest for 15min
- 5. When timer is up, swirl for a few seconds then poor everything into filter in funnel over large jar
- 6. Collect 100ml of wort and add it back into filter
- 7. Collect and Taste

#### **CHECK YOUR MALT GRIND**

Take 100g of milled grist and place in #14 sieve stacked over #30, #60 over pan, slide 18" on smooth surface for 3 min and tap sharply on surface every minute. Record grist retained in each sieve. Chart below gives amount of what should be retained in each sieve for desired grind. This serves as a guide for dialing in your mill and should be done for each crop year to maintain consistency.

100g Sample	#14 Sieve	#30 Sieve	#60 Sieve	Pan
Coarse Grind	78g	14g	4g	4g
Medium Grind	53g	28g	11g	8g
Fine Grind	25g	25g	30g	20g