

Belgian Malts that Make Your Beer So Special

Blond Beer of Character - 1

Beer recipe

RECIPE FOR 100L



ABV 7%

Color 27 EBC Bitterness 25 IBU

Description

A blonde beer that has plenty of malt character and incredible flavours that will charm you.

Service:

Glass: Tulip beer glass Temperature: 4-8°C

BREWER'S TIP

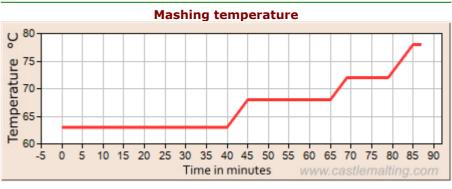
You can explore the yeast potential in this recipe. As, POF+, this yeast can produce clove-like aromas. So, you can play with the Ester/4-VG ratio.

This recipe is provided by Castle Malting®. Please note that this recipe is just a guideline. Some modification might need to be done to meet different technologies, efficiencies and ingredients yield as grain dry extract and hop alpha acid percentage.

For further information & service please contact: info@castlemalting.com

Brewing is an experiment! Brew your own beer! Send us your recipe, and we'll be pleased to publish it on our website

	MALT	
Château Pilsen 2RS		38% / 9.1 kg
Château Pale Ale		38% / 9.1 kg
Château Melano Light		20% / 4.8 kg
Château Cara Blond		4% / 1.0 kg
	HOPS	
Saaz (3.5% aa)		21.5 IBU / 220 g
Hallertau Mittelfruh (4.5% aa)		2.5 IBU / 90 g
Cascade (6.0% aa)		1.0 IBU / 30 g
y _a	YEAST	
SafAle T-58		80 g



Step 1: Mashing

Mash-in and follow the profile below:

pH 5.3 Mix Ratio 2.5 L/kg

Mash-in at 63°C. Rest for 40min at 63°C

Rise to 68°C at 1°C/min. Rest for 20min at 68°C

Rise to 72°C at 1°C/min

Rest for 10min at 72°C and do the **Iodine Test**

Rise to 78°C at 1°C/min

Rest for 2min at 78°C to mash out

Once the mash is done, filter and sparge with water at 78°C

Step 2: Boiling

Boil for 75min.

Hop addition 1: After 15min add Saaz.

Hop Addition 2: After 65min add Hallertau Mitterlfruh.

Hop Addition 3: After 70min add Cascade.

Whirlpool to remove the trub

Total evap 7.5% Batch size 100L OG 15.5°P Efficiency 85%

Step 3: Fermentation and Maturation Cool down the wort to 18°C and pitch the yeast. Ferment at 18°C for 2 days then rise to 22°C. Once the fermentation is done (FG reached and off flavours removed – about 7 days), drop the temperature to 8°C and rest for 1 day and then harvest the yeast. Drop the temperature to 2°C and rest for 10 days.

Attenuation	82%	FG	2.80 ^o P
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Step 4: Cold Aging and Packaging Cold age the beer at 0°C for 5 days, remove the residual yeast and carbonate until 2.8 volumes of CO2. Beer is ready to package and drink. Enjoy! *For refermentation in the bottle, add brewing sugar and SafAle F-2.

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