Barleywine

- Gravity 25.5 BLG
- ABV 12 %
- IBU **52**
- SRM **27.3**
- Style English Barleywine

Batch size

- Expected quantity of finished beer 13 liter(s)
- Trub loss 5 %
- Size with trub loss 13.7 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 16.6 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 22.5 liter(s)
- Total mash volume 30 liter(s)

Steps

- Temp 68 C, Time 70 min
 Temp 76 C, Time 0 min

Mash step by step

- Heat up 22.5 liter(s) of strike water to 76C
- Add grains
- Keep mash 70 min at 68C
- Keep mash 0 min at 76C
- Sparge using 1.6 liter(s) of 76C water or to achieve 16.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	6 kg <i>(80%)</i>	80 %	7
Grain	Weyermann - Carapils	0.5 kg <i>(6.7%)</i>	78 %	4
Grain	Special B Malt	0.5 kg <i>(6.7%)</i>	65.2 %	315
Grain	Caramel/Crystal Malt - 120L	0.5 kg <i>(6.7%)</i>	72 %	236

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Target	30 g	60 min	10.5 %
Boil	Challenger	20 g	15 min	7 %
Boil	Fuggles	15 g	15 min	4.5 %
Boil	East Kent Goldings	15 g	15 min	5.1 %
Boil	Challenger	20 g	5 min	7 %
Boil	Fuggles	15 g	5 min	4.5 %
Boil	East Kent Goldings	15 g	5 min	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
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