Cherry Red Pale Ale

- Gravity 15.4 BLG
- ABV 6.5 %
- IBU 29
- SRM 15.5

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s) •
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 20.1 liter(s)
- Total mash volume 26.8 liter(s)

Steps

- Temp 50 C, Time 20 min
 Temp 66 C, Time 50 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 20.1 liter(s) of strike water to 55C
- Add grains
- Keep mash 20 min at 50C
- Keep mash 50 min at 66C
- Keep mash 10 min at 78C •
- Sparge using 11.9 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Red Active	4 kg (59.7%)	79 %	35
Grain	Viking Wheat Malt	2 kg (29.9%)	83 %	5
Grain	Oats, Flaked	0.5 kg <i>(7.5%)</i>	80 %	2
Grain	Special B Malt	0.2 kg <i>(3%)</i>	65.2 %	315

Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Lemon drop	30 g	10 min	4.6 %
Boil	Simcoe	15 g	60 min	13.2 %
Boil	Citra	7 g	20 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Dry	11 g	Danstar

Extras

Туре	Name	Amount	Use for	Time

Recipe has been printed via BREWNESS.com - a complex online solution for homebrewers to track brewing process easily.

Flavor Mrożone wiśnie (blendowane)	1500 g	Secondary	7 day(s)
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