red fruit belgian ale

- Gravity 15.9 BLG
- ABV 6.7 %
- IBU **9**
- SRM **4.9**
- Style Fruit Beer

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.8 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 21 liter(s)
- Total mash volume 28 liter(s)

Steps

- Temp 68 C, Time 60 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 21 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 0 min at 78C
- Sparge using 13.8 liter(s) of 76C water or to achieve 27.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	7 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Cascade	28.3 g	15 min	6.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Fermentis Safbrew BE-256	Ale	Dry	11.5 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Flavor	wiśnie	900 g	Secondary	7 day(s)
Flavor	maliny	840 g	Secondary	7 day(s)
Flavor	Jeżyny	240 g	Secondary	7 day(s)