Witbier 36

- Gravity 14.3 BLG
- ABV ----
- IBU **14**
- SRM **2.9**
- Style Belgian Specialty Ale

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 11.2 liter(s)
- Total mash volume 14.4 liter(s)

Steps

- Temp 64 C, Time 70 min
 Temp 76 C, Time 5 min

Mash step by step

- Heat up 11.2 liter(s) of strike water to 70.3C
- Add grains
- Keep mash 70 min at 64C
- Keep mash 5 min at 76C
- Sparge using 23.7 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	2.9 kg <i>(51.8%)</i>	80.5 %	2
Adjunct	Płatki pszeniczne	2.4 kg <i>(42.9%)</i>	85 %	3
Grain	Płatki owsiane	0.3 kg <i>(5.4%)</i>	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Fuggles	25 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	20 g	15 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM20 Białe Walonki	Wheat	Liquid	150 ml	Fermentum Mobile

Extras

Туре	Name	Amount	Use for	Time
Spice	kolendra	10 g	Boil	5 min
Flavor	curacao	15 g	Boil	5 min

Flavor skórka swieżej słodkiej pomarańcz	34 g	Boil	5 min	
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