Brussels to bastrop white witbier

- Gravity 11.7 BLG
- ABV 4.7 %
- IBU **19**
- SRM **3.4**
- Style Witbier

Batch size

- Expected quantity of finished beer 18.9 liter(s)
- Trub loss 5 %
- Size with trub loss 19.9 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 7.5 liter(s)
- Total mash volume 10.1 liter(s)

Steps

• Temp 66.7 C, Time 60 min

Mash step by step

- Heat up 7.5 liter(s) of strike water to 74.5C
- Add grains
- Keep mash 60 min at 66.7C
- Sparge using 19 liter(s) of 76C water or to achieve 24 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilsner (2 Row) Bel	1.02 kg <i>(28.2%)</i>	79 %	4
Grain	Briess - Wheat Malt, White	1.13 kg <i>(31.2%)</i>	85 %	5
Grain	Wheat, Flaked	0.34 kg <i>(9.4%)</i>	77 %	4
Dry Extract	Dry Extract (DME) - Extra Light	1.13 kg <i>(31.2%)</i>	95 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (USA)	42.52 g	60 min	3.75 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP400 - Belgian Wit Ale Yeast	Wheat	Liquid	29.6 ml	White Labs
Wyeast - Belgian Witbier	Ale	Liquid	29.6 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
Herb	Coriander fresh ground	7.09 g	Boil	2 min

Herb	Orange peel fresh	7.09 g	Boil	2 min
1.0.0	orange peer nesn	7.05 9	J 50	