WIT (21/09)

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **13**
- SRM 3.6
- Style Witbier

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 10.8 liter(s)
- Total mash volume 14.4 liter(s)

Steps

• Temp 65 C, Time 90 min

Mash step by step

- Heat up 10.8 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 90 min at 65C
- Sparge using 11.8 liter(s) of 76C water or to achieve 19 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	2 kg <i>(55.6%)</i>	81 %	4
Grain	Wheat, Flaked	1.6 kg <i>(44.4%)</i>	77 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	15 g	60 min	5.1 %
Aroma (end of boil)	East Kent Goldings	15 g	3 min	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-33	Ale	Dry	11.5 g	Fermentis

Extras

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