Waizen

- Gravity 10.5 BLG
- ABV 4.2 %
- IBU **14**
- SRM 2.8
- Style Weizen/Weissbier

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 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 72 C, Time 15 min
- Temp **75** C, Time **5** min

Mash step by step

- Heat up 15 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 15 min at 72C
- Keep mash 5 min at 75C
- Sparge using 21.7 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	3 kg (60%)	80.5 %	2
Grain	Briess - Wheat Malt, White	2 kg (40%)	85 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade	25 g	50 min	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Bavarian Wheat	Wheat	Liquid	20 ml	Wyeast Labs