WIPA

- · Gravity 16 BLG
- ABV ---
- IBU **58**
- SRM **5.3**
- Style White IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 74 C, Time 10 min

Mash step by step

- Heat up 16.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 10 min at 74C
- Sparge using 14.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg <i>(63.6%)</i>	80 %	4
Grain	Strzegom pszeniczny	2 kg <i>(36.4%)</i>	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial	30 g	30 min	10.5 %
Boil	Chinook	30 g	30 min	13 %

Yeasts

Name	Туре	Form	Amount	Laboratory
us-05	Ale	Dry	10 g	