Antwerpia

- · Gravity 14 BLG
- ABV ---
- IBU **10**
- SRM 4.1
- Style Witbier

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 **75** %
- Liquor-to-grist ratio 2.7 liter(s) / kg Mash size 14.2 liter(s)
- Total mash volume 19.4 liter(s)

Steps

- Temp 75 C, Time 60 min
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Mash step by step

- Heat up 14.2 liter(s) of strike water to 85.2C
- Add grains
- Keep mash 60 min at 75C
- Keep mash 60 min at 75C
- Sparge using 16.4 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|---|-----------------------|-------|-----|
| Grain | Pszenica niesłodowana | 2.5 kg <i>(47.6%)</i> | 75 % | 3 |
| Grain | Weyermann - Bohemian Pilsner Malt | 2.5 kg <i>(47.6%)</i> | 81 % | 4 |
| Grain | płatki owsiane | 0.25 kg <i>(4.8%)</i> | 75 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-----------|--------|--------|------------|
| Boil | Hallertau | 20 g | 60 min | 4.5 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|-----------------------------|------|------|--------|------------|
| Gozdawa Pure Ale Yeast 7 | Ale | Dry | 10 g | |