Weizenbier V2

- Gravity 13.3 BLG
- ABV 5.5 %
- IBU **19**
- SRM 3.8
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 42 liter(s)
- Trub loss 5 %
- Size with trub loss 44.9 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 54 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 33 liter(s)
- Total mash volume 44 liter(s)

Steps

- Temp 43 C, Time 10 min
 Temp 64 C, Time 45 min
- Temp 72 C, Time 20 min

Mash step by step

- Heat up 33 liter(s) of strike water to 46.8C
- Add grains
- Keep mash 10 min at 43C
- Keep mash 45 min at 64C
- Keep mash 20 min at 72C
- Sparge using 32 liter(s) of 76C water or to achieve 54 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|------------|---------------------|-------|-----|
| Grain | Pilzneński | 6 kg <i>(54.5%)</i> | 81 % | 4 |
| Grain | Pszeniczny | 5 kg <i>(45.5%)</i> | 85 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------|--------|--------|------------|
| Boil | Lomik | 100 g | 60 min | 3.8 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|---------------|-------|------|--------|------------|
| Safbrew WB-06 | Wheat | Dry | 23 g | Safbrew |