Hefeweizen

- Gravity 12.1 BLG
- ABV ----
- IBU **12**
- SRM **4.6**
- Style Weizen/Weissbier

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 4 liter(s) / kg
- Mash size 16.8 liter(s)
- Total mash volume 21 liter(s)

Steps

- Temp 45 C, Time 15 min
 Temp 55 C, Time 15 min
- Temp 64 C, Time 40 min
- Temp 72 C, Time 40 min
 Temp 78 C, Time 1 min

Mash step by step

- Heat up 16.8 liter(s) of strike water to 48.1C
- Add grains
- Keep mash 15 min at 45C
- Keep mash 15 min at 55C
- Keep mash 40 min at 64C
- Keep mash 40 min at 72C
- Keep mash 1 min at 78C
- Sparge using 12.7 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom pszeniczny	2.2 kg <i>(52.4%)</i>	80 %	6
Grain	Strzegom Pilzneński	2 kg (47.6%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnat	5 g	60 min	11.2 %
Boil	Tettnanger	25 g	10 min	1.7 %
Boil	Lublin (Lubelski)	20 g	10 min	3.6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Mauribrew Weiss Y1433	Wheat	Dry	12 g	Mauribrew

Notes

· Burzliwa 20oC 7 dni,

Cicha 21oC, 7 dni *Mar 23, 2016, 6:57 PM*