Konkursowy Hefeweizen z owocami - Klinowe

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **10**
- SRM 4.1
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 24.2 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp 50 C, Time 30 min
 Temp 62 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up 16.5 liter(s) of strike water to 55C
- Add grains
- Keep mash 30 min at 50C
- Keep mash 30 min at 62C
- Keep mash 30 min at 72C
- Keep mash 1 min at 78C
- Sparge using 18 liter(s) of 76C water or to achieve 29 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2.5 kg <i>(45.5%)</i>	80 %	4
Grain	Strzegom Pszeniczny	3 kg <i>(54.5%)</i>	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tettnang	25 g	60 min	4 %
Aroma (end of boil)	Tettnang	5 g	10 min	4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	500 ml	Fermentum Mobile

Extras

Туре	Name	Amount	Use for	Time
Flavor	Maliny	2000 g	Primary	6 day(s)
Other	pektolaza	4 g	Secondary	6 day(s)

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