Fruity Weizen

- Gravity 10.5 BLG
- ABV 4.2 %
- IBU **12**
- SRM **3.5**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.2 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency 65 %
- Liquor-to-grist ratio 4.1 liter(s) / kg
- Mash size 22.5 liter(s)
- Total mash volume 28 liter(s)

Steps

- Temp 68 C, Time 65 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 22.5 liter(s) of strike water to 73.9C
- Add grains
- Keep mash 65 min at 68C
- Keep mash 5 min at 78C
 Sparge using 13.4 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg <i>(54.5%)</i>	81 %	4
Grain	Pszeniczny	2.5 kg <i>(45.5%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	30 g	60 min	4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	1000 ml	Fermentum Mobile

Extras

Туре	Name	Amount	Use for	Time
Flavor	Sok 100% Ananas (60%) & Mango (40%) Hortex	1000 g	Primary	
Flavor	Sok 100% Pomarańcza Tymbark	1000 g	Primary	

Flavor	Sok 100% Ananas (60%) & Mango	1000 g	Primary	
	(40%) Hortex			