BaseNowe

- Gravity 12.9 BLG
- ABV ---
- IBU **32**
- SRM **6.1**
- Style American Pale Ale

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 3 liter(s) / kg
- Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 13.5 liter(s) of strike water to 73.7C
- · Add grains
- Keep mash 60 min at 66C
- Sparge using 16.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	3.5 kg <i>(77.8%)</i>	85 %	7
Grain	Strzegom pszeniczny	0.5 kg <i>(11.1%)</i>	81 %	6
Grain	Strzegom Wiedeński	0.5 kg (11.1%)	79 %	10

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	10 g	60 min	12 %
Boil	Mosaic	10 g	60 min	10 %
Boil	Cascade	10 g	30 min	6 %
Dry Hop	Citra	20 g	3 day(s)	12 %
Dry Hop	Mosaic	20 g	3 day(s)	10 %
Dry Hop	Cascade	20 g	3 day(s)	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis

Extras

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