AMERICAN WHEAT

- Gravity **13.1 BLG**
- ABV **5.3** %
- IBU **30**
- SRM 3.4

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 85 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 18.6 liter(s)
- Total mash volume 23.9 liter(s)

Steps

- Temp 63 C, Time 40 min
 Temp 72 C, Time 20 min

Mash step by step

- Heat up 18.6 liter(s) of strike water to 69.1C
- Add grains
- Keep mash 40 min at 63C
- Keep mash 20 min at 72C
- Sparge using 17.1 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	2.65 kg <i>(50%)</i>	81 %	4
Grain	Pszeniczny	2.65 kg <i>(50%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	16 g	60 min	12 %
Aroma (end of boil)	Amarillo	16 g	15 min	9.5 %
Whirlpool	Citra	32 g	10 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
05	Ale	Dry	1 g	

Notes

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