#071 American Wheat

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **26**
- SRM 4.1
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 60 min
- Evaporation rate 14 %/h
- Boil size 32.8 liter(s)

Mash information

- Mash efficiency 69 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 25.6 liter(s)
- Total mash volume 32 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 25.6 liter(s) of strike water to 70.6C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 10 min at 78C
- Sparge using 13.6 liter(s) of 76C water or to achieve 32.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Wheat Malt	3.4 kg <i>(53.1%)</i>	82 %	4
Grain	Viking Pilsner malt	2.8 kg <i>(43.8%)</i>	82 %	4
Grain	Carahell	0.2 kg (3.1%)	77 %	26

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	15 g	60 min	13.9 %
Boil	Citra	10 g	20 min	13.9 %
Dry Hop	Talus	100 g	3 day(s)	7.4 %
Dry Hop	Amarillo	30 g	3 day(s)	10.1 %
Dry Hop	Citra	20 g	3 day(s)	13.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	23 g	Fermentis

Extras

pe Name	Amount	Use for	Time
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Fining	whirfloc T	1.25 g	Boil	10 min
Other	pożywka dla drożdźy	10 g	Boil	10 min