# **Prawie Bigfood American Barleywine**

- Gravity 22.7 BLG
- ABV ---
- IBU **87**
- SRM **14.7**
- Style American Barleywine

## **Batch size**

- Expected quantity of finished beer 11 liter(s)
- Trub loss 0 %
- Size with trub loss 11 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 13.3 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 22.5 liter(s)

## **Steps**

• Temp 67 C, Time 60 min

# Mash step by step

- Heat up 18 liter(s) of strike water to 72.9C
- · Add grains
- Keep mash 60 min at 67C
- Sparge using -0.2 liter(s) of 76C water or to achieve 13.3 liter(s) of wort

## **Fermentables**

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	4 kg (88.9%)	80 %	5
Grain	Fawcett - Crystal	0.25 kg <i>(5.6%)</i>	70 %	160
Grain	Weyermann - Carapils	0.25 kg <i>(5.6%)</i>	78 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	25 g	60 min	12.1 %
Boil	Amarillo	10 g	30 min	8.9 %
Boil	Amarillo	10 g	15 min	8.9 %
Boil	Cascade	10 g	15 min	8 %
Whirlpool	Amarillo	15 g		8.9 %
Whirlpool	Cascade	25 g		8 %
Dry Hop	Chinook	15 g	7 day(s)	12.1 %
Boil	Chinook	10 g	45 min	12.1 %
Dry Hop	Amarillo	15 g	7 day(s)	8.9 %
Dry Hop	Cascade	15 g	7 day(s)	8 %

# **Yeasts**

Name	Туре	Form	Amount	Laboratory
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0.5	A 1	6	11 -	
l us-05	Ale	1)rv	1 1 1 5 a	
u3 03	7 11 C	D. y	1 + + . 5 9	