Amarilo IPA

- Gravity 14.3 BLG
- ABV **5.9** %
- IBU **46**
- SRM **4.9**

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 18 liter(s) of strike water to 73.7C
- · Add grains
- Keep mash 60 min at 66C
- Sparge using 14.4 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg <i>(83.3%)</i>	79 %	6
Grain	Pszeniczny	1 kg <i>(16.7%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Amarillo	100 g	15 min	9.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis