AIPA Single Hop Challenger

- Gravity 31.4 BLG
- ABV 15.8 %
- IBU **34**
- SRM 27.5
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 0 %
- Size with trub loss 10 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 19.5 liter(s)
- Total mash volume 26 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 19.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Sparge using -0.9 liter(s) of 76C water or to achieve 12.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	6 kg (92.3%)	79 %	15
Grain	Caramunich Malt	0.5 kg <i>(7.7%)</i>	71.7 %	292

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Challenger	30 g	60 min	7 %
Boil	Challenger	10 g	1 min	7 %
Boil	Challenger	30 g	15 min	7 %
Dry Hop	Challenger	50 g	0 day(s)	7 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Gozdawa Pure Ale Yeast 7	Ale	Dry	10 g	