#2 American Pale Ale - 15.5 BLG

- Gravity 15 BLG
- ABV 6.2 %
- IBU 72
- SRM 8
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 7 liter(s)
- Trub loss 5 %
- Size with trub loss 7.4 liter(s)
- · Boil time 75 min
- · Evaporation rate 20 %/h
- Boil size 11 liter(s)

Mash information

- Mash efficiency 55 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 10.5 liter(s)
- Total mash volume 13.5 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 75 C, Time 10 min

Mash step by step

- Heat up 10.5 liter(s) of strike water to 71.4C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 10 min at 75C
- Sparge using 3.5 liter(s) of 76C water or to achieve 11 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	2.6 kg <i>(86.7%)</i>	85 %	7
Grain	Weyermann - Carapils	0.2 kg <i>(6.7%)</i>	78 %	4
Grain	Weyermann - Carared	0.2 kg <i>(6.7%)</i>	75 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Horizon	20 g	70 min	10.5 %
Boil	Horizon	10 g	10 min	10.5 %
Boil	Cascade	10 g	10 min	6 %
Boil	Cascade	30 g	0 min	6 %
Boil	Citra	10 g	0 min	12 %
Dry Hop	Cascade	20 g	3 day(s)	6 %
Dry Hop	Citra	20 g	3 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Liquid	150 ml	Fermentis

اما		
	Gotowanie brzeczki 75 min	
	Jun 2, 2018, 12:44 PM	