Strawberry Milkshake IPA EXP. no 1

- Gravity 15 BLG
- ABV **6.2** %
- IBU **47**
- SRM 4.8
- Style American IPA

Batch size

- Expected quantity of finished beer 13 liter(s)
- Trub loss 5 %
- Size with trub loss 14.3 liter(s)
- · Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 18.7 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

Steps

- Temp **67 C**, Time **70 min** Temp **72 C**, Time **20 min**
- Temp 78 C, Time 5 min

Mash step by step

- Heat up 13.5 liter(s) of strike water to 74.8C
- · Add grains
- Keep mash 70 min at 67C
- Keep mash 20 min at 72C
- Keep mash 5 min at 78C
- Sparge using 9.7 liter(s) of 76C water or to achieve 18.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2.5 kg <i>(55.6%)</i>	79 %	6
Grain	Pszeniczny	1 kg (22.2%)	85 %	4
Grain	Płatki owsiane	1 kg (22.2%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	30 g	60 min	11 %
Dry Hop	Citra	50 g	3 day(s)	12 %
Dry Hop	Mosaic	50 g	3 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Dry	10 g	Danstar

Extras

Туре	Name	Amount	Use for	Time
Flavor	Laktoza	500 g	Boil	15 min

Flavor	Pulpa z truskawek	1500 g	Secondary	7 day(s)