SH lunga

- Gravity 12.1 BLG
- ABV ---
- IBU **42**
- SRM 8.6

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.4 liter(s)
- Boil time 60 min
- Evaporation rate 9 %/h
- Boil size 30.3 liter(s)

Mash information

- Mash efficiency 50 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 3.5 liter(s)
- Total mash volume 4.5 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 3.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 78C
- Sparge using 27.8 liter(s) of 76C water or to achieve 30.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Liquid Extract	EKSTRAKT SŁODOWY jasny Bruntal	3.4 kg <i>(77.3%)</i>	81 %	25
Grain	Viking Wheat Malt	0.5 kg <i>(11.4%)</i>	83 %	5
Grain	Strzegom Pale Ale	0.25 kg <i>(5.7%)</i>	79 %	7
Grain	Strzegom Karmel 30	0.25 kg <i>(5.7%)</i>	75 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	12.9 %
Aroma (end of boil)	lunga	15 g	15 min	12.9 %
Aroma (end of boil)	lunga	25 g	5 min	12.9 %
Dry Hop	lunga	40 g	4 day(s)	12.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-05	Ale	Dry	11.5 g	

Extras

Гуре Name	Amount	Use for	Time
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Fining	mech	5 g	Boil	15 min