Blondi

- Gravity 11.7 BLG
- ABV 4.7 %
- IBU **30**
- SRM **3.4**
- Style Blonde Ale

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 25.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

Steps

- Temp 64 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 13.5 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 30 min at 64C
- Keep mash 30 min at 72C
- Keep mash 10 min at 78C
- Sparge using 16.7 liter(s) of 76C water or to achieve 25.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	3.5 kg <i>(77.8%)</i>	81 %	4
Grain	Pszeniczny	1 kg (22.2%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	10 g	60 min	13.2 %
Boil	Simcoe	10 g	20 min	13.2 %
Boil	Simcoe	20 g	5 min	13.2 %

Yeasts

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