Belgian Blond Ale

- Gravity 15.9 BLG
- ABV **6.7** %
- IBU **24**
- SRM **6.4**
- Style Belgian Blond Ale

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 19.6 liter(s)
- Total mash volume 26.2 liter(s)

Steps

- Temp **52 C**, Time **5 min** Temp **63 C**, Time **20 min**
- Temp 66 C, Time 20 min
- Temp 72 C, Time 20 min
 Temp 76 C, Time 1 min

Mash step by step

- Heat up 19.6 liter(s) of strike water to 57.3C
- Add grains
- Keep mash 5 min at 52C
- Keep mash 20 min at 63C
- Keep mash 20 min at 66C
- Keep mash 20 min at 72C
- Keep mash 1 min at 76C
- Sparge using 16 liter(s) of 76C water or to achieve 29 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5.5 kg <i>(78%)</i>	81 %	4
Grain	Pszeniczny	0.5 kg (7.1%)	85 %	4
Grain	Weyermann - Carapils	0.2 kg <i>(2.8%)</i>	78 %	4
Sugar	Candi Sugar, Clear	0.5 kg (7.1%)	78.3 %	2
Grain	Abbey Malt Weyermann	0.3 kg <i>(4.3%)</i>	75 %	45
Grain	Caraaroma	0.05 kg (0.7%)	78 %	400

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	6.8 %
Boil	pacific crest	28 g	7 min	3.9 %
Boil	Magnum	5 g	60 min	10.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Fermentis Safbrew BE-256	Ale	Dry	11 g	Fermentis