

Belgian Blonde Ale

- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **18**
- SRM **4.6**
- 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 **15 %/h**
- Boil size **29.1 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

Steps

- Temp **66 C**, Time **90 min**

Mash step by step

- Heat up **16.5 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **90 min** at **66C**
- Sparge using **18.1 liter(s)** of **76C** water or to achieve **29.1 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg (80.6%)	81 %	4
Sugar	Cane (Beet) Sugar	0.7 kg (11.3%)	100 %	0
Grain	Pszeniczny	0.25 kg (4%)	85 %	4
Grain	Aromatic Malt	0.25 kg (4%)	78 %	51

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau	50 g	60 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM27 Artefakty trapistów	Ale	Slant	150 ml	Fermentum Mobile