# **Belgian Speciality Wild Ale**

- Gravity 12.9 BLG
- ABV 5.2 %
- IBU **23**
- SRM **4.1**
- Style Belgian Specialty Ale

#### **Batch size**

- Expected quantity of finished beer 30 liter(s)
- Trub loss 5 %
- Size with trub loss 31.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 38 liter(s)

#### **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 30.2 liter(s)
- Total mash volume 37.8 liter(s)

#### **Steps**

- Temp 64 C, Time 60 min
  Temp 78 C, Time 10 min

### Mash step by step

- Heat up 30.2 liter(s) of strike water to 69.5C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 10 min at 78C
- Sparge using 15.4 liter(s) of 76C water or to achieve 38 liter(s) of wort

## **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg <i>(64.5%)</i>	81 %	4
Grain	Wheat, Flaked	1.4 kg <i>(18.1%)</i>	77 %	4
Grain	Chit Malt	0.5 kg <i>(6.5%)</i>	50 %	2
Grain	Briess - Pale Ale Malt	0.4 kg <i>(5.2%)</i>	80 %	7
Grain	Carabelge	0.25 kg <i>(3.2%)</i>	80 %	30
Sugar	Candi Sugar, Clear	0.2 kg <i>(2.6%)</i>	78.3 %	2

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lubelski	50 g	60 min	6.4 %
Boil	Lublin (Lubelski)	50 g	0 min	6.4 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
WLP500 - Trappist Ale Yeast	Ale	Slant	200 ml	White Labs
Blend dzikusów	Ale	Slant	200 ml	

#### **Extras**

Туре	Name	Amount	Use for	Time
Water Agent	CaSO4	10 g	Boil	10 min