Brackie Pale Ale Belgijskie

- Gravity 12.9 BLG
- ABV **5.2** %
- IBU **30**
- SRM **7.2**
- Style Belgian Pale Ale

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.8 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 17.1 liter(s)
- Total mash volume 22.8 liter(s)

Steps

- Temp 64 C, Time 20 min
 Temp 72 C, Time 45 min

Mash step by step

- Heat up 17.1 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 20 min at 64C
- Keep mash 45 min at 72C
- Sparge using 16.4 liter(s) of 76C water or to achieve 27.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Malteurop Pale Ale	3.5 kg <i>(61.4%)</i>	80 %	6
Grain	Strzegom Monachijski typ I	1.5 kg <i>(26.3%)</i>	79 %	16
Grain	Abbey Malt Weyermann	0.4 kg (7%)	75 %	45
Grain	Carabelge	0.3 kg <i>(5.3%)</i>	80 %	30

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Brewers Gold	30 g	60 min	7.6 %
Aroma (end of boil)	Golding	30 g	15 min	5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP550 - Belgian Ale Yeast	Ale	Liquid	30 ml	White Labs

Extras

Туре	Name	Amount	Use for	Time
Fining	Whirlflock T	1 g	Boil	7 min

Vot	tes
•	https://pspd.org.pl/pale-belgijskie-belgian-pale-grand-champion-kpd-2010-receptura/ Feb 28, 2021, 12:49 PM