Bourbon Barley Wine

- Gravity 28.3 BLG
- ABV ----
- IBU **61**
- SRM **15**
- Style English Barleywine

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- · Boil time 90 min
- Evaporation rate 5 %/h
- Boil size 14.2 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 19.5 liter(s)
- Total mash volume 26 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 72 C, Time 20 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 19.5 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 20 min at 72C
- Keep mash 10 min at 78C
- Sparge using 1.2 liter(s) of 76C water or to achieve 14.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5.5 kg <i>(84.6%)</i>	80 %	4
Grain	Biscuit Malt	1 kg <i>(15.4%)</i>	79 %	50

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Fuggles	50 g	80 min	4.6 %
Boil	Admiral	50 g	15 min	13.3 %

Yeasts

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

Extras

Туре	Name	Amount	Use for	Time
Flavor	Płatki dębowe bourbon	50 g	Secondary	30 day(s)